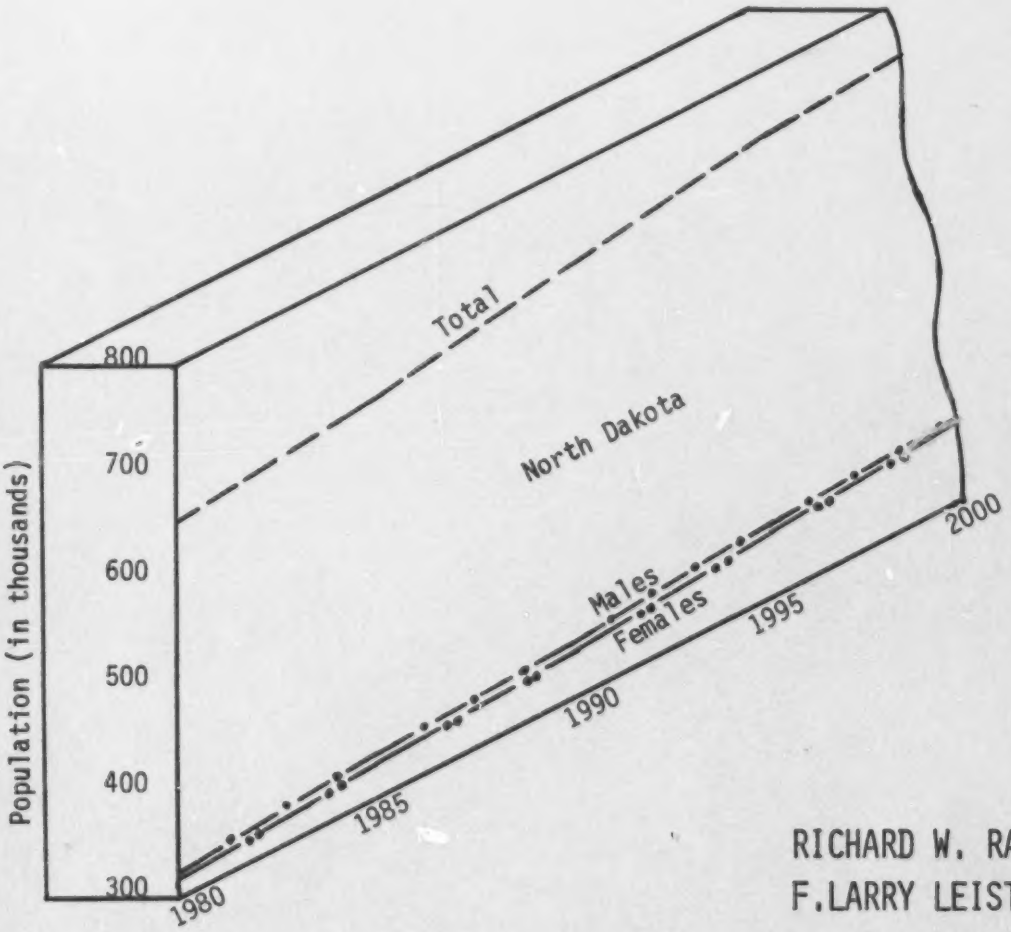
Agricultural Economics Statistical Series, Issue No. 39 August 1982

6/21/83 U3600-2 A

POPULATION PROJECTIONS BY AGE AND GENDER, 1980-2000, FOR NORTH DAKOTA



RICHARD W. RATHGE
F. LARRY LEISTRITZ

Department of Agricultural Economics
North Dakota Agricultural Experiment Station
North Dakota State University
Fargo, North Dakota 58105

Foreword

Population projections are useful tools for planners and policy makers. They provide a basis for assessing the future needs of a specific clientele. Moreover, foresight into increased demand for various public and private services, shifts in land use and health care needs, and numerous other alterations may mitigate detrimental consequences which could otherwise be associated with North Dakota's changing population structure.

Projections, however, are based upon historical trends and thus portray what would occur if population processes were to continue in an assumed manner. This report, utilizing 1980 census data and various current economic statistics within an economic-demographic simulation model, presents projections of North Dakota's population by gender at five year intervals from 1980 to the year 2000.

Acknowledgements

The authors wish to acknowledge members of the advisory committee who served as a review forum for these projections. Their insights, comments, and critical review provided invaluable assistance throughout the project.

Advisory Committee

Gary Garland, Director
Department of Health Planning

David Torkelson, Chief Research Analyst
North Dakota Economic Development Commission

Tom Pederson, Chief, Research and Statistics--Job Service

Richard Blair, Director
Office of Statistical Services
North Dakota Health Department

Kathy Lindquist, Plannner
State Planning Division

Ronald Torgerson, Director
Research Statistics--Department of Public Instruction

Richard Ludtke, Professor
Department of Sociology
University of North Dakota

Thor Hertsgaard, Professor
Department of Agricultural Economics
North Dakota State University

Financial assistance for these projections was received, in part, from a grant from the North Dakota State Department of Health for which the authors are grateful. Also, the authors wish to acknowledge the support of the North Dakota Agricultural Experiment Station and the North Dakota State Census Data Center.

Computer programming expertise was provided by William Ransom-Nelson, Rakesh Sharma, and Pai-Sung Yang. Their skills and dedication greatly facilitated completion of these projections, for that we are especially appreciative. Recognition is also given to Rajnish Barua and Babusankar Ranganathan for their assistance in final tabulations and layout.

TABLE OF CONTENTS

	Page
Introduction	1
Economic-Demographic Simulation Model	3
Assumptions	5
Fertility	5
Mortality	6
Migration	6
Institutional Population	7
Projection Series	7
Limitations	11
References	12
Appendices	13
Series One Projections	14
North Dakota	15
Region 1	16
Region 2	17
Region 3	18
Region 4	19
Region 5	20
Region 6	21
Region 7	22
Region 8	23
Region 1 by Counties	24
Region 2 by Counties	25
Region 3 by Counties	27
Region 4 by Counties	29
Region 5 by Counties	31
Region 6 by Counties	33
Region 7 by Counties	36
Region 8 by Counties	39
Series Two Projections	41
North Dakota	42
Region 1	43
Region 2	44
Region 3	45
Region 4	46
Region 5	47
Region 6	48
Region 7	49
Region 8	50
Region 1 by Counties	51
Region 2 by Counties	53
Region 3 by Counties	55
Region 4 by Counties	57
Region 5 by Counties	59
Region 6 by Counties	61
Region 7 by Counties	64
Region 8 by Counties	67

List of Tables

Table No.		Page
1.	ACTUAL AND PROJECTED POPULATION FOR NORTH DAKOTA AND ITS PLANNING REGIONS BY PROJECTION SERIES, 1980-2000	9
2.	ACTUAL AND PROJECTED POPULATION FOR NORTH DAKOTA COUNTIES BY PROJECTION SERIES, 1980-2000	10

List of Figures

Figure		Page
1.	North Dakota and Eight State Regions	2

Population Projections By Age and Gender, 1980-2000, For North Dakota

by

Richard W. Rathge and F. Larry Leistritz*

Introduction

This report presents projections of North Dakota's population by age and gender[1] shown in five year periods from 1980 to the year 2000. Tabulations for the state and its eight planning regions and component counties (see Figure 1) are included. This publication updates previous projections (see Murdock and Ostenson, 1976) by incorporating many of the changes which have recently occurred in North Dakota's population.

Quite dramatic shifts in various aspects of North Dakota's population have occurred during the 1970s. Seventeen of North Dakota's 53 counties expanded their population during the 1970s, nearly three times the number recorded in the 1960s. Moreover, 11 counties exhibited net in-migration from 1970-1980 while an additional 25 counties reported decreases of 10 percent or more in their net out-migration rates for the same period compared to 1960-1970. In contrast, only two counties experienced net in-migration during the decade of the 1960s. Much of the new growth is due to increased energy development, expecially in western counties of North Dakota. Concurrently, the number of births in the state dropped 21 percent compared to the previous decade. Furthermore, the proportion of elderly (65 years of age or older) in North

---

*Assistant Professor, Departments of Sociology and Agricultural Economics and Professor, Department of Agricultural Economics, North Dakota State University.

[1]In conducting population analyses, it is important to recognize that policy or planning decisions are often implicitly linked to the expected roles individuals may play. Sensitive to this concern, we utilize the term gender in this report since it encompasses social expectations based on sex, the biological distinction between males and females.

NORTH DAKOTA AND EIGHT STATE REGIONS

Dakota rose 21 percent above the 1970 level contributing to a marked increase in the median age of North Dakota residents from 26.4 in 1970 to 28.3 in 1980.

In addressing the changes in such dimensions and processes, an economic-demographic simulation model is employed for projecting the state's population. Unlike the cohort-survival method used in earlier tabulations, the simulation model accommodates dynamic populations typical in energy development areas (i.e., western North Dakota). In general, the model enhances our ability to portray what the state's population picture is likely to be in the future by incorporating various modules which provide for input from energy development indicators, nonenergy-related economic and demographic parameters, and residential allocation indices. A discussion of the assumptions upon which these projections are based and guidelines for their utilization follows a brief overview of the economic-demographic simulation model.

Economic-Demographic Simulation Model

Conceptually, the economic-demographic simulation model projects an estimate of employment demand from an economic input-output module and links it with projected labor force availability via a demographic cohort-survival module to determine employment needs (see Leistritz et al., 1982 for further documentation). Migration results when the resident population can not fill projected employment needs (in-migration) or in the event of an excess labor force (out-migration). Settlement patterns of new workers and their families are estimated in a separate component of the model.

Employment requirements are derived from estimates of gross business volume--an assessment of economic activity in 13 sectors (e.g., agriculture, manufacturing, construction, trade) of North Dakota's economy from 1960-1980. A correlation of employment in each economic sector, drawn from published

sources (e.g., Employment Security Bureau) for the corresponding historical period, with gross business volume provides a trend by which to project employment demand.

Labor force availability is determined from a cohort-survival component which applies a set of age-specific fertility and mortality rates to a given county population for a projected period in order to determine the population at the end of that period. Concurrently, age-gender cohorts (persons of the same gender born during the same period of time) are advanced appropriately through the years--in essence aging the population--while migration rates for the elderly (65 years or older) are applied. Age-gender specific labor force participation rates are then applied to the population to determine labor force availability.

In general, the projection procedure is as follows:

1) The model begins with age-gender specific cohorts at the county level abstracted from the 1980 census of population.
2) Age-gender specific mortality rates are applied to the population, and each cohort is advanced one year.
3) Age-specific fertility rates are applied to women 15-44 years of age to determine the number of children born that year.
4) Migration rates (1970-1980) are applied to those 65 years and older to determine the number of elderly migrating in or out of each county.
5) Employment requirements reflected in gross business volume are calculated for each county.
6) Labor force availability is computed at the county level and matched to the employment needs to determine nonelderly migration (i.e., workers and associated spouses and dependents).

7) The results of the preceeding steps are accumulated to determine the population within each cohort for the first projection year. The process is repeated 20 times, in each instance utilizing the preceeding year's population as a base.

A more detailed description of the projection procedure is available in the simulation model's technical documentation (see Leistritz et al., 1982).

Assumptions

Various assumptions are made in the procedures outlined above of which the user of the projections should be cognizant:

Fertility

Age-specific fertility rates used in the model are derived from birth data by age of mother for North Dakota obtained from the Office of Statistical Services, North Dakota Health Department. An average of the total births in each cohort during 1979, 1980, and 1981 is used to control for year-to-year fluctuations in the number of births. Similarly, variations in female cohort sizes are controlled by calculating fertility rates for five-year age groups from 15 to 44 and disaggregating them into single-year age-specific rates. Total fertility, the sum of these age-specific rates for all cohorts, is assumed to be at the current state rate of 2.1 (population replacement level).

It is further assumed that changes in fertility patterns are likely to occur over time. In order to allow for these possible shifts, fertility rates used in the model are adjusted to project national trends, which fluctuate between 1.9 and 2.1 (see U.S. Bureau of Census, 1977), by ratioing North Dakota's 1980 age-specific fertility rates to equivalent national rates. Also, variations in fertility rates among different counties in North Dakota will most likely diminish, so a state rate is employed for all projection years.

Mortality

Statewide cohort-specific survival rates applied to 75 age-gender groups are used by the model to measure mortality. These rates are derived from a 1980 standard life table constructed from population data abstracted from the 1980 census and age-specific mortality data obtained from the Office of Statistical Services, North Dakota Health Department. Year-to-year fluctuations in the number of deaths is controlled by averaging total deaths in each cohort during 1979, 1980, and 1981. Due to the relatively low rates of mortality and limited variation between county rates, 1980 survival rates for the state as a whole are assumed to prevail within each county for all projection periods.

Migration

Migration for those in the working age group (age 14 to 64) is determined in the economic module by comparing employment requirements and available workers, as mentioned previously. Out-migration indicates available workers exceed required demand by a specified parameter; in-migration represents the opposite situation.

Concurrently, migration rates for individuals under age 14 are determined as a function of the level of migrating workers. Based on surveys, worker profiles have been developed assessing various demographic characteristics including those individuals (i.e., children, spouses) who are likely to migrate with the worker. Migration levels of children (those under age 14) therefore are contingent upon the movement of workers.

Migration rates for the elderly (aged 65 and over) are derived from county specific net migration rates computed for the 1970 to 1980 time period for North Dakota. A residual method (see Shryock and Siegel, 1975) was employed in the calculations utilizing data from the 1980 census and vital

statistics obtained from the Office of Statistical Services, North Dakota Health Department. It is assumed that this trend best reflects what will occur during the next 20 years.

Institutional Population

Women attending colleges and universities often delay childbearing, therefore the student population in educational institutions with enrollments exceeding 500 are excluded from birth calculations. Enrollment data, both current (1980) and projected, were obtained from the North Dakota Council on Higher Education. It is assumed that enrollments will decline 1 percent annually, based on their projections. The following age scheme is also assumed, due to a lack of age-specific enrollment records.

Class Standing	Age
Freshman	18-19
Sophomore	20
Junior	21
Senior	22
Graduate	23-25

Concurrently, the two major air bases in North Dakota, Minot Air Force Base and Grand Forks Air Force Base, are assumed to maintain constant population levels across all projection years.

Projection Series

Two series of projections are presented in this report reflecting different scenarios. In Series I, it is assumed that lifestyles (e.g., work force participation) and the unemployment thresholds--the approximate level at which out-migration is triggered--remain at current levels (see U.S. Bureau of Census, 1982). Users interested in ascertaining what a continuation

of present conditions may mean for the state's population for the next 20 years may find this series useful.

Series II projections portray a shift in various conditions in North Dakota's population. For example, women's labor force participation in the state has increased significantly during the past decade from 35.4 percent in 1970 to 47.9 percent in 1980 (U.S. Bureau of Census, 1982). As a result, the number of in-migrating workers may be altered if this trend continues, since many of the available positions could be filled by women opting to enter the labor market.[2] Also, current administrative policies (e.g., budget reductions in many social services, strategies for a new federalism) may trigger a tightening of the state's economy which may be reflected in a lower unemployment threshold. The user interested in addressing issues which assume such shifts in our economy may find Series II projections more useful.

Table 1 provides a comparison of the two projection series for the state and its eight economic regions. Series II suggests only modest population growth will occur in North Dakota over the next two decades, an annual average of .52 percent. If Series II approximates the state's growth pattern, North Dakota will increase in population by nearly 25,600 residents by 1990 and an additional 46,639 inhabitants by the year 2000. In contrast, Series I projections indicate a slightly higher growth rate, approximately .74 percent annually averaged over 20 years. Accordingly, North Dakota may increase by nearly 58,400 people by 1990 and further expand to more than 757,000 residents by the year 2000.

A more detailed comparison of the state's projected growth pattern is presented in Table 2. In general, the majority of counties are projected to

---

[2]It should be noted that the model does not account for social barriers (e.g., stigmas, socialization) which may hinder women's ability to fill various positions.

TABLE 1. ACTUAL AND PROJECTED POPULATION FOR NORTH DAKOTA AND ITS PLANNING REGIONS BY PROJECTION SERIES, 1980-2000

Series	Actual 1980	Projected 1985 I	1985 II	1990 I	1990 II	1995 I	1995 II	2000 I	2000 II
NORTH DAKOTA	652717	680468	652753	711089	678306	741039	707117	757724	724945
REGION 1	32863	36045	33618	38063	35891	38846	36694	37717	35751
REGION 2	96764	100752	97516	103502	99650	106683	102179	108668	103721
REGION 3	48411	48697	46939	51072	49012	54015	51969	56207	54141
REGION 4	97103	98774	93196	101067	95348	103092	98136	105446	100759
REGION 5	132394	138209	133269	146422	141049	155368	148845	160306	154183
REGION 6	75391	77469	74860	79464	76162	82018	78470	83627	80005
REGION 7	124693	133211	128048	142898	135012	151570	143863	157275	149664
REGION 8	45098	47311	45307	48601	46182	49447	46961	48478	46801

TABLE 2. ACTUAL AND PROJECTED POPULATION FOR NORTH DAKOTA COUNTIES BY PROJECTION SERIES, 1980-2000

Series	Actual 1980	Projected 1985		1990		1995		2000	
		I	II	I	II	I	II	I	II
ADAMS	3,584	3,669	3,579	3,672	3,531	3,614	3,440	3,416	3,250
BARNES	13,960	14,222	13,788	14,465	13,851	14,693	14,055	14,504	13,887
BENSON	7,944	8,360	7,991	8,547	8,169	8,774	8,418	8,854	8,527
BILLINGS	1,138	1,196	1,044	1,188	1,122	1,189	1,133	1,186	1,124
BOTTINEAU	9,239	9,397	8,932	9,381	8,912	9,368	8,924	9,143	8,729
BOWMAN	4,229	4,555	4,353	4,618	4,335	4,583	4,317	4,445	4,202
BURKE	3,822	4,013	3,856	4,053	3,831	4,029	3,832	3,976	3,802
BURLEIGH	54,811	59,626	58,032	66,089	62,375	73,141	69,151	78,179	74,350
CASS	88,247	92,855	90,381	99,749	96,903	107,291	103,205	112,246	108,512
CAVALIER	7,636	7,357	7,057	7,673	7,389	8,145	7,817	8,602	8,323
DICKEY	7,207	7,361	6,969	7,725	7,356	8,240	7,876	8,659	8,254
DIVIDE	3,494	3,740	3,532	3,848	3,614	3,854	3,645	3,740	3,548
DUNN	4,627	4,866	4,591	4,876	4,611	4,910	4,653	4,742	4,502
EDDY	3,554	3,711	3,607	3,823	2,885	3,948	3,808	3,979	3,843
EMMONS	5,877	5,444	5,156	5,072	4,892	5,004	4,780	4,928	4,696
FOSTER	4,611	4,908	4,727	5,058	4,777	5,193	4,932	5,336	5,093
GOLDEN VALLEY	2,391	2,594	2,446	2,677	2,502	2,714	2,550	2,613	2,461
GRAND FORKS	66,100	66,946	62,905	69,075	65,005	70,848	67,517	73,467	70,323
GRANT	4,274	4,256	4,019	4,130	3,938	4,104	3,956	4,103	3,939
GRIGGS	3,714	3,949	3,797	4,039	3,884	4,181	4,016	4,225	4,054
HETTINGER	4,275	4,459	4,240	4,237	4,005	3,997	3,798	3,741	3,575
KIDDER	3,833	4,080	3,925	4,164	3,968	4,242	4,051	4,232	4,058
LAMOURE	6,473	6,850	6,523	7,045	6,732	7,325	7,030	7,435	7,176
LOGAN	3,493	3,466	3,353	3,568	3,411	3,640	3,496	3,696	3,540
MCHENRY	7,858	7,932	7,505	7,746	6,638	7,742	7,410	7,591	7,298
MCINTOSH	4,800	4,868	4,748	4,819	4,695	4,873	4,676	4,918	4,756
MCKENZIE	7,132	7,477	7,070	7,759	7,371	7,853	7,484	7,740	7,392
MCLEAN	12,383	13,567	13,004	14,164	13,452	13,924	13,213	13,477	12,792
MERCER	8,504	9,440	8,971	10,346	9,646	10,035	9,540	9,870	9,395
MORTON	25,177	27,543	26,204	29,624	27,934	31,611	30,138	32,961	31,398
MOUNTRAIL	7,679	8,182	7,810	8,303	8,026	8,434	8,159	8,446	8,044
NELSON	5,233	5,132	5,010	5,095	4,946	5,153	5,011	5,194	5,048
OLIVER	2,495	2,479	2,348	2,628	2,494	2,843	2,711	3,023	2,887
PEMBINA	10,399	10,910	10,196	10,968	10,229	11,052	10,350	10,985	10,303
PIERCE	6,166	6,529	6,134	6,576	6,215	6,769	6,437	6,854	6,536
RAMSEY	13,048	13,450	13,109	14,524	13,938	15,805	15,249	16,970	16,328
RANSOM	6,698	6,719	6,384	6,705	6,404	6,802	6,499	6,631	6,323
RENVILLE	3,608	3,746	3,600	3,827	3,625	3,960	3,761	4,048	3,852
RICHLAND	19,207	19,779	18,725	20,816	19,640	21,807	20,673	21,827	20,767
ROLETTE	12,177	11,596	11,058	12,116	11,562	12,710	12,180	12,994	12,469
SARGENT	5,512	5,847	5,549	6,103	5,744	6,372	6,030	6,672	6,332
SHERIDAN	2,819	2,873	2,750	2,791	2,679	2,741	2,640	2,685	2,570
SIOUX	3,620	3,904	3,639	3,889	3,633	3,928	3,683	3,817	3,581
SLOPE	1,157	1,189	1,113	1,121	1,057	1,088	1,032	1,024	976
STARK	23,697	24,781	23,861	26,213	25,020	27,343	26,035	27,310	26,710
STEEL	3,106	3,170	2,992	3,102	2,926	3,050	2,885	2,965	2,815
STUTSMAN	24,154	24,675	24,079	25,426	24,468	26,388	25,191	27,209	25,893
TOWNER	4,052	4,223	4,117	4,390	4,271	4,633	4,497	4,810	4,651
TRAILL	9,624	9,841	9,237	9,947	9,432	10,047	9,554	9,965	9,354
WALSH	15,371	15,787	15,084	15,930	15,167	16,040	15,258	15,801	15,076
WARD	58,392	60,954	59,599	63,618	61,595	66,383	63,657	68,610	65,461
WELLS	6,979	7,170	6,870	7,320	6,988	7,485	7,197	7,646	7,351
WILLIAMS	22,237	24,829	23,008	26,456	24,907	27,138	25,565	26,237	24,811

continually increase in population during the next 20 years. However, according to the projections, many of the counties may reach their peak population during this decade and begin to decline during the 1990s. Nonetheless, counties with large urban centers (i.e., Burleigh, Cass, Grand Forks, Ward) are expected to sustain continued growth during the next two decades.

Limitations

Population projections are mathematical calculations which indicate the population that would result given a specified base population is subjected to various interacting processes at assumed rates. Although information depicting North Dakota's resident population is relatively accurate, our ability to forecast changes in any socio-economic or demographic process which may alter current population trends is tenuous at best. It is wise, therefore, to utilize these projections with caution; not as the sole element in planning or decision making, but rather as a tool to facilitate such endeavors.

References

Leistritz, F. Larry, et al. 1982. North Dakota Economic-Demographic Assessment Model (NEDAM): Technical Description. North Dakota Agricultural Experiment Station, Fargo: North Dakota State University.

Murdock, Steven H. and Thomas K. Ostenson. 1976. Population Projections By Age and Sex, 1975-2000. Agricultural Economics Statistical Series, Issue No. 22-31. Fargo: North Dakota State University.

Shryock, Henry S. and Jacob S. Siegel. 1975. The Methods and Materials of Demography. U.S. Bureau of the Census, Washington, D.C.: U.S. Government Printing Office.

U.S. Bureau of the Census. 1977. Projections of the Population of the United States: 1977 To 2005. Current population reports, Series P-25, No. 704. Washington, D.C.: U.S. Government Printing Office.

U.S. Bureau of the Census. 1982. Provisional Estimates of Social, Economic, and Housing Characteristics. 1980 Census of Population and Housing, PHC80-S1-1. Washington, D.C.: U.S. Government Printing Office.

APPENDICES

SERIES ONE

NORTH DAKOTA

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	28210	25079	26328	32920	35889	30691	23969	16139	16140	14672	14672	14543	13691	11015	24468	320426
F	26542	23937	24715	31037	33504	27779	21718	15683	15684	14892	14092	14675	14251	12559	32403	324291

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	24653	33375	24846	26626	34380	34631	30409	23653	16012	15474	14286	14024	13641	12222	23516	341751
F	24585	31707	23665	24749	31881	33285	27700	21439	15620	15269	14688	14551	14118	13458	32003	330717

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	27256	30566	32818	24803	27602	33717	34137	29638	23322	15283	15006	13607	13102	12117	23560	356530
F	27188	30478	31183	23511	25285	31870	33008	27016	21207	15122	14980	14280	14018	13218	32193	354559

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	26074	33372	30173	32746	25927	27124	33336	33488	29219	22437	14823	14292	12697	11636	23633	370979
F	26006	33286	30088	31037	24186	25446	31717	32467	26743	20601	14851	14574	13744	13126	32153	370060

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	24892	31221	32410	30093	32880	25131	26403	32226	32717	27894	21526	13981	13211	11157	23024	378765
F	24824	31134	32324	29534	31124	24009	24924	30709	31864	25822	20045	14304	13899	12735	31706	378959

REGION 1

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1528	1312	1302	1607	1751	1668	1211	835	836	723	736	749	793	600	1200	16841
F	1389	1286	1261	1520	1523	1331	1025	797	799	738	740	750	793	596	1474	16022

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1475	1947	1372	1360	1649	1793	1734	1267	847	839	726	711	710	722	1228	18379
F	1475	1809	1349	1319	1566	1570	1404	1085	814	809	744	735	733	755	1500	17666

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1528	1850	1928	1359	1344	1626	1772	1714	1244	829	812	694	665	637	1320	19323
F	1528	1850	1794	1338	1307	1549	1558	1393	1069	801	792	725	709	689	1636	18740

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1460	1842	1781	1853	1304	1290	1559	1700	1641	1184	782	757	634	583	1279	19650
F	1460	1842	1783	1727	1288	1257	1492	1499	1337	1024	765	753	683	651	1636	19196

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1401	1679	1689	1631	1696	1193	1179	1424	1549	1488	1065	695	659	530	1145	19022
F	1401	1679	1690	1635	1583	1180	1153	1365	1369	1219	932	693	676	598	1520	18695

REGION 2

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4393	3970	4026	4694	5382	4472	3507	2464	2468	2089	2092	1958	1949	1757	3679	48900
F	4070	3753	3745	4478	4839	3988	3209	2400	2403	2107	2111	2113	2087	1950	4611	47864

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3990	4977	3759	4289	5501	4699	4307	3235	2458	2221	2055	2004	1857	1765	3656	50775
F	3946	4645	3532	3825	4974	4662	3838	2953	2404	2238	2094	2068	2060	1976	4762	49977

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4240	4594	4666	3935	5014	4731	4446	3947	3168	2172	2142	1931	1869	1649	3546	52050
F	4196	4538	4330	3533	4242	4714	4435	3498	2901	2194	2182	2017	1988	1914	4770	51452

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4183	4886	4322	4856	4695	4283	4499	4112	3883	2873	2100	2020	1803	1664	3396	53575
F	4139	4830	4254	4350	3981	4016	4507	4121	3452	2693	2145	2108	1941	1851	4723	53108

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4048	4738	4559	4481	5559	3933	4014	4114	4024	3553	2758	1968	1877	1593	3295	54513
F	4004	4681	4490	4234	4752	3725	3771	4142	4050	3216	2618	2058	2016	1794	4604	54155

REGION 3

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2168	1947	2237	2643	1790	1684	1492	1136	1139	1136	1139	1216	1177	1028	2316	24248
F	2120	1857	2171	2423	1754	1693	1382	1100	1104	1151	1153	1194	1169	1081	2811	24163

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2032	2526	1845	2124	2503	1713	1614	1433	1081	1074	1066	1052	1101	1010	2124	24299
F	2032	2473	1768	2065	2296	1673	1621	1324	1055	1051	1089	1082	1118	1073	2679	24398

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2367	2551	2468	1807	2069	2446	1697	1591	1396	1046	1026	1007	971	963	2012	25416
F	2367	2551	2415	1736	2017	2249	1659	1598	1292	1028	1018	1048	1030	1040	2609	25636

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2429	2940	2509	2427	1779	2039	2425	1685	1559	1360	1006	971	934	851	1922	26836
F	2429	2940	2511	2378	1715	1994	2237	1650	1567	1264	1001	983	1001	960	2549	27179

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2412	2949	2844	2428	2348	1731	1994	2364	1629	1500	1295	943	889	809	1760	27896
F	2412	2949	2847	2434	2303	1673	1957	2188	1599	1514	1215	958	929	923	2409	28311

REGION 4

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4275	3593	3553	5087	7205	5131	3731	2315	2316	1929	1932	1922	1770	1328	3228	49315
F	4011	3485	3342	4713	6131	4469	3370	2216	2217	1935	1938	1980	1845	1591	4545	47788

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3523	4618	3391	3490	5847	6699	4822	3420	2278	2055	1876	1832	1801	1565	2901	50119
F	3499	4351	3285	3137	5114	6072	4273	3045	2185	2047	1898	1877	1907	1689	4276	48655

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4014	4022	4353	3108	3786	5982	6311	4439	3334	1998	1975	1763	1704	1576	2869	51231
F	3990	3989	4087	3032	3258	5330	5802	3882	2976	1998	1990	1828	1796	1728	4150	49834

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3526	4501	3798	4079	3432	3994	5661	5958	4363	3046	1933	1869	1648	1498	2900	52207
F	3502	4468	3762	3847	3174	3534	5118	5440	3827	2790	1956	1930	1759	1635	4144	50885

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3231	4000	4351	4004	4050	3715	3790	5387	5906	4075	2959	1833	1748	1447	2839	53334
F	3207	3967	4314	3640	3995	3517	3430	4830	5411	3652	2744	1900	1858	1598	4050	52112

REGION 5

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5236	4601	4719	7007	8482	6822	5258	3204	3207	2848	2850	2894	2545	1947	4634	66254
F	5079	4386	4395	6384	8188	6432	4614	3105	3110	2932	2935	2793	2713	2355	6719	66140

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4379	6340	4677	4788	7021	8466	6879	5335	3202	3183	2792	2749	2715	2290	4329	69142
F	4379	6188	4470	4474	6416	8195	6513	4711	3117	3106	2907	2884	2716	2589	6403	69067

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4840	5745	6467	4789	4875	7123	8598	6940	5336	3194	3129	2700	2596	2453	4445	73229
F	4840	5745	6318	4590	4566	6531	8350	6593	4731	3127	3091	2865	2810	2605	6429	73193

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4275	6322	5996	6684	4974	5076	7395	8785	6973	5340	3168	3044	2558	2353	4721	77665
F	4275	6323	6001	6544	4777	4772	6819	8557	6650	4769	3139	3065	2800	2707	6506	77703

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3926	5415	6410	6074	6730	5054	5201	7423	8715	6881	5218	3052	2862	2300	4767	80028
F	3926	5416	6415	6088	6597	4864	4910	6876	8525	6609	4716	3083	2974	2674	6605	80278

REGION 6

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2834	2760	3009	3491	3193	2948	2338	1760	1763	1893	1897	2096	1985	1697	3919	37583
F	2729	2523	2780	3357	2958	2582	2186	1805	1810	2033	2040	1957	2018	1953	5077	37808

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2489	3480	2790	3008	3469	3182	2999	2408	1761	1751	1835	1809	1979	1821	3753	38535
F	2489	3379	2528	2831	3346	2971	2637	2259	1800	1795	2010	1997	1891	1951	5051	38934

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2855	3150	3455	2765	2979	3435	3150	2965	2376	1728	1703	1764	1702	1772	3677	39477
F	2855	3150	3356	2509	2809	3320	2951	2615	2236	1777	1766	1969	1938	1785	4950	39987

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2839	3583	3149	3446	2756	2971	3427	3136	2934	2340	1686	1639	1661	1527	3617	40712
F	2839	3584	3151	3353	2507	2808	3323	2947	2597	2215	1754	1734	1913	1831	4749	41306

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2763	3496	3534	3105	3394	2715	2934	3374	3074	2860	2260	1609	1530	1478	3348	41475
F	2763	3497	3537	3113	3309	2477	2779	3279	2900	2550	2166	1707	1671	1792	4611	42152

REGION 7

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5766	5148	5548	6024	5701	5887	4870	3320	3325	3003	3012	2721	2462	1861	3856	62504
F	5258	4906	5108	5889	5977	5528	4504	3212	3219	2934	2937	2819	2567	2181	5150	62189

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4930	7040	5227	5604	6047	5730	5998	4984	3311	3283	2939	2883	2550	2171	3886	66613
F	4960	6543	4998	5218	5935	6040	5646	4629	3222	3203	2913	2881	2683	2446	5280	66598

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5435	6434	7121	5322	5651	6119	5893	6062	4960	3293	3211	2819	2698	2266	4060	71344
F	5435	6435	6642	5101	5274	6017	6211	5730	4624	3216	3166	2847	2781	2542	5534	71534

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5457	6922	6490	7142	5345	5677	6215	5931	5974	4864	3189	3057	2618	2386	4241	75507
F	5457	6923	6496	6688	5142	5331	6147	6283	5678	4571	3160	3079	2730	2622	5756	76063

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5375	6746	6818	6395	7008	5268	5633	6143	5793	5793	4666	3018	2823	2297	4424	78200
F	5375	6747	6824	6410	6584	5085	5313	6100	6171	5546	4441	3051	2937	2555	5936	79075

REGION 8

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2010	1748	1934	2367	2385	2079	1562	1093	1098	1035	1040	987	1010	809	1624	22781
F	1886	1741	1913	2293	2134	1756	1428	1033	1037	1048	1052	1069	1059	862	2006	22317

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1805	2447	1785	1963	2343	2349	2056	1571	1074	1068	997	984	928	878	1639	23889
F	1805	2319	1735	1880	2234	2102	1768	1433	1023	1020	1033	1027	1010	979	2052	23422

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1977	2220	2360	1718	1884	2255	2270	1980	1508	1023	1008	929	897	801	1631	24460
F	1977	2220	2241	1672	1812	2160	2042	1707	1378	981	975	981	966	915	2115	24141

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1905	2376	2128	2259	1642	1794	2155	2181	1892	1430	959	935	841	772	1557	24827
F	1905	2376	2130	2150	1602	1734	2074	1970	1635	1315	931	922	917	869	2090	24620

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1736	2198	2205	1975	2095	1522	1658	1997	2027	1744	1305	863	823	703	1446	24297
F	1736	2198	2207	1980	2001	1488	1611	1929	1839	1516	1213	854	838	801	1971	24181

REGION 1
(INCLUDES DIVIDE, MCKENZIE, & WILLIAMS COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980 FOR THE SELECTED COUNTIES.

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	118	120	124	158	104	102	110	81	82	83	84	133	153	115	230	1797
	F	125	83	130	131	82	97	103	76	77	97	98	97	141	102	258	1697
MCKENZIE	M	340	350	317	367	348	332	269	192	192	152	153	166	180	132	244	3734
	F	327	331	307	294	289	280	221	176	176	154	155	158	162	110	258	3398
WILLIAMS	M	1070	842	861	1082	1299	1234	832	562	562	488	489	450	460	353	726	11310
	F	937	872	824	1095	1152	954	701	545	546	487	487	495	490	384	958	10927

PROJECTED POPULATIONS FOR THE YEAR 1985 FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	134	163	130	134	166	111	112	121	83	83	85	84	128	138	236	1908
	F	134	171	93	140	139	88	107	116	79	78	101	100	93	136	257	1832
MCKENZIE	M	291	405	344	314	360	341	325	266	186	185	149	147	153	162	251	3882
	F	291	393	327	303	290	284	277	218	172	171	151	150	153	150	264	3595
WILLIAMS	M	1050	1379	898	911	1123	1340	1297	879	578	571	491	480	429	423	741	12590
	F	1050	1246	929	876	1137	1197	1020	751	564	559	492	484	486	469	979	12239

PROJECTED POPULATIONS FOR THE YEAR 1990 FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	154	170	162	130	133	164	111	112	119	82	80	82	79	114	253	1946
	F	154	170	170	93	140	138	89	107	115	78	77	99	97	88	287	1902
MCKENZIE	M	310	358	394	334	305	349	331	315	257	179	176	141	136	136	277	3998
	F	310	358	382	318	295	282	276	269	211	166	165	145	143	142	299	3761
WILLIAMS	M	1064	1322	1372	895	907	1112	1331	1288	867	568	555	471	450	387	790	13379
	F	1064	1322	1241	928	873	1129	1193	1017	743	558	550	481	469	459	1051	13077

PROJECTED POPULATIONS FOR THE YEAR 1995 FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	167	188	163	155	124	127	157	106	106	113	77	75	75	67	236	1936
	F	167	188	163	163	89	134	132	85	102	110	74	73	93	89	258	1918
MCKENZIE	M	317	370	340	373	316	288	330	312	296	241	166	162	126	117	265	4020
	F	317	370	340	362	301	279	267	261	254	199	156	155	135	129	308	3833
WILLIAMS	M	976	1283	1279	1325	865	875	1073	1283	1239	830	539	521	433	398	777	13694
	F	976	1283	1280	1201	898	845	1092	1152	981	715	535	526	456	433	1070	13444

PROJECTED POPULATIONS FOR THE YEAR 2000 FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	158	193	174	151	143	115	117	145	97	97	103	69	66	62	179	1869
	F	158	193	175	151	151	82	124	123	78	94	101	68	66	82	227	1871
MCKENZIE	M	318	369	341	312	342	290	264	302	285	270	218	148	141	106	234	3941
	F	318	369	341	313	333	277	257	245	240	232	182	142	139	118	293	3799
WILLIAMS	M	925	1117	1174	1169	1210	789	798	977	1166	1121	744	478	452	362	731	13212
	F	925	1117	1175	1171	1099	821	772	998	1051	893	649	484	471	398	1000	13025

REGION 2

(INCLUDES MCHENRY, MOUNTRAIL, BOTTINEAU, BURKE, PIERCE, RENVILLE, & WARD COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980 FOR THE SELECTED COUNTIES.

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	322	306	358	393	263	275	244	181	182	212	213	202	218	232	478	4079
	F	253	272	313	314	202	240	188	202	203	201	201	233	219	227	511	3779
MOUNTRAIL	M	342	325	326	341	269	287	241	187	187	180	180	220	233	189	380	3887
	F	318	313	306	334	241	276	217	184	185	184	185	212	224	168	445	3792
BOTTINEAU	M	372	333	370	432	362	313	316	231	232	208	208	218	252	245	535	4627
	F	338	317	381	452	335	271	303	225	225	205	205	261	263	241	600	4612
BURKE	M	132	133	147	161	113	113	117	89	89	114	115	123	115	121	243	1925
	F	115	130	165	152	94	95	105	92	92	117	118	111	138	117	256	1897
PIERCE	M	248	231	321	351	208	190	161	153	153	151	152	146	138	154	338	3095
	F	194	216	270	297	218	190	146	159	159	144	145	159	152	179	443	3071
RENVILLE	M	135	153	169	178	110	140	120	95	96	90	90	95	90	97	198	1856
	F	115	137	156	144	98	101	111	93	93	95	95	101	80	102	231	1752
WARD	M	2842	2489	2335	2838	4057	3154	2308	1528	1529	1134	1134	954	903	719	1507	29431
	F	2737	2368	2154	2785	3661	2815	2139	1445	1446	1161	1162	1036	1011	916	2125	28961

PROJECTED POPULATIONS FOR THE YEAR 1985 FOR THE SELECTED COUNTIES.

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	250	378	302	355	388	261	272	242	177	176	208	206	187	198	480	4081
	F	250	310	271	309	311	201	238	189	202	202	196	195	227	212	537	3851
MOUNTRAIL	M	310	430	335	338	348	276	296	252	188	186	178	175	209	213	386	4119
	F	310	406	322	315	342	248	287	227	188	187	185	184	206	213	443	4063
BOTTINEAU	M	291	435	333	370	431	360	314	313	228	227	206	203	208	231	528	4681
	F	291	401	318	381	451	325	270	304	224	223	203	202	254	253	612	4716
BURKE	M	140	175	140	154	166	118	123	123	92	91	114	112	118	103	243	2011
	F	140	158	137	173	157	97	103	113	92	92	120	119	107	129	265	2002
PIERCE	M	237	318	243	332	358	213	202	173	158	157	149	146	137	123	326	3273
	F	237	266	226	282	305	226	203	158	163	163	146	144	156	139	444	3256
RENVILLE	M	133	169	155	170	179	110	141	122	95	94	88	87	90	82	199	1914
	F	133	150	140	159	145	99	102	112	95	95	94	94	98	77	240	1032
WARD	M	2626	3072	2251	2570	3632	3362	2956	2010	1520	1289	1112	1074	908	816	1496	30697
	F	2582	2955	2117	2208	3262	3466	2636	1850	1439	1277	1149	1130	1012	953	2221	30257

PROJECTED POPULATIONS FOR THE YEAR 1990
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	278	302	359	286	336	367	247	257	228	166	164	192	185	162	430	3958
	F	278	302	294	257	293	295	191	226	178	191	190	184	181	211	517	3788
MOUNTRAIL	M	344	380	414	322	324	334	264	284	241	179	176	166	160	182	389	4158
	F	344	380	391	310	303	329	239	275	218	180	179	176	173	188	459	4145
ROTTINEAU	M	334	364	421	321	357	416	347	302	301	218	215	193	186	185	491	4653
	F	334	364	388	308	368	437	314	260	293	216	214	194	191	236	610	4728
BURKE	M	164	174	170	136	150	161	115	119	119	89	87	107	103	103	221	2020
	F	164	174	154	134	168	153	95	100	110	89	89	116	113	98	276	2033
PIERCE	M	280	293	305	233	317	342	204	193	165	150	147	138	133	117	279	3296
	F	280	293	255	217	270	292	216	194	151	156	155	138	135	138	389	3280
RENVILLE	M	159	166	164	150	165	174	106	137	118	91	90	84	81	81	181	1947
	F	159	166	146	136	154	141	96	99	109	92	92	91	90	90	219	1880
WARD	M	2682	2916	2833	2486	3364	2938	3163	2654	1996	1279	1262	1051	1020	819	1555	32018
	F	2638	2860	2702	2171	2685	3066	3284	2343	1841	1270	1264	1119	1104	953	2300	31600

PROJECTED POPULATIONS FOR THE YEAR 1995
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	305	340	289	343	274	321	350	235	245	216	156	152	174	161	375	3938
	F	305	340	289	282	246	281	282	182	215	170	181	180	172	170	505	3803
MOUNTRAIL	M	363	416	364	395	307	309	318	252	270	228	167	163	151	139	365	4207
	F	363	416	364	374	297	290	314	228	263	207	171	169	165	157	449	4227
ROTTINEAU	M	328	407	351	406	310	344	400	333	290	288	207	201	176	166	430	4635
	F	328	407	352	375	297	355	421	302	250	282	206	204	183	178	592	4733
BURKE	M	178	198	165	161	129	142	152	108	112	111	82	80	96	87	201	2002
	F	178	198	165	146	126	159	145	90	95	103	84	83	107	100	249	2027
PIERCE	M	280	344	285	297	226	308	333	198	187	159	143	139	128	116	251	3394
	F	280	344	286	248	211	263	285	210	189	147	151	149	132	122	359	3375
RENVILLE	M	181	197	161	159	145	160	168	103	132	113	87	85	77	72	168	2007
	F	181	197	161	142	132	150	137	93	96	105	89	88	86	82	215	1953
WARD	M	2548	2985	2708	3095	3304	2699	2778	2883	2647	1758	1258	1200	1000	923	1605	33392
	F	2504	2928	2638	2783	2672	2518	2922	3015	2344	1679	1264	1235	1095	1042	2353	32991

PROJECTED POPULATIONS FOR THE YEAR 2000
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	292	360	319	271	321	256	300	327	219	227	199	142	135	148	335	3850
	F	292	360	319	271	264	231	263	264	170	201	158	168	165	158	455	3741
MOUNTRAIL	M	361	428	391	342	371	288	290	298	236	251	210	153	146	129	309	4202
	F	361	428	392	342	352	279	273	295	214	246	193	159	156	148	407	4244
ROTTINEAU	M	296	387	385	332	383	292	324	377	313	271	267	189	181	154	370	4521
	F	296	387	385	333	355	281	336	398	285	236	264	193	189	167	518	4622
BURKE	M	167	209	186	154	150	120	133	142	101	104	103	75	71	81	178	1973
	F	167	209	186	155	137	119	149	136	84	88	96	78	76	94	231	2003
PIERCE	M	257	335	331	274	285	217	296	319	189	178	150	134	127	110	232	3437
	F	257	335	332	275	239	204	253	274	202	181	140	143	140	117	323	3417
RENVILLE	M	173	217	189	154	152	139	153	160	98	126	106	81	77	68	153	2047
	F	173	217	189	154	136	127	144	131	89	91	100	84	83	78	205	2001
WARD	M	2503	2802	2758	2954	3896	2620	2519	2490	2867	2395	1724	1194	1140	903	1718	34483
	F	2459	2745	2688	2703	3269	2485	2353	2643	3005	2173	1666	1233	1207	1032	2466	34127

REGION 3
(INCLUDES BENSON,CAVALIER,EDDY,RAMSEY,ROLETTE,& TOWNER COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980 FOR THE SELECTED COUNTIES.

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	403	363	409	402	302	256	221	188	188	176	176	186	211	184	396	4061
	F	381	352	393	371	252	256	225	162	163	183	183	187	179	173	423	3883
CAVALIER	M	292	294	326	390	279	260	244	189	190	217	218	204	198	189	432	3922
	F	268	222	325	375	194	255	202	188	188	208	208	207	193	184	497	3714
EDDY	M	146	104	145	169	128	126	101	75	76	92	92	102	98	102	246	1802
	F	134	97	139	129	102	115	91	75	76	97	97	98	121	101	280	1752
RAMSEY	M	516	451	516	732	490	490	444	304	304	309	309	340	313	262	636	6416
	F	478	456	507	680	554	497	391	311	311	302	302	330	325	319	869	6632
ROLETTE	M	676	613	679	750	441	412	358	290	290	248	249	249	227	183	356	6021
	F	709	579	653	718	524	462	358	282	283	255	256	238	237	180	422	6156
TOWNER	M	135	122	162	200	150	140	124	90	91	94	95	135	130	108	250	2026
	F	150	131	154	150	128	108	115	82	83	106	107	134	114	124	320	2026

PROJECTED POPULATIONS FOR THE YEAR 1985 FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	394	484	356	401	393	296	249	215	185	184	168	166	172	190	386	4238
	F	394	463	344	384	363	248	250	220	161	161	180	179	177	168	431	4122
CAVALIER	M	260	332	274	306	364	261	243	229	177	176	202	200	182	162	392	3760
	F	260	309	209	305	351	183	239	187	177	177	195	194	188	174	449	3597
EDDY	M	127	188	111	154	175	133	134	109	78	77	90	88	95	88	220	1867
	F	127	175	105	148	135	108	124	99	78	77	96	95	98	113	265	1844
RAMSEY	M	441	625	459	523	736	498	499	449	306	304	305	301	323	269	562	6600
	F	441	586	465	517	686	563	506	395	312	311	299	297	323	312	839	6850
ROLETTE	M	655	721	520	576	633	373	346	304	244	243	208	205	201	180	321	5729
	F	655	749	491	552	608	443	389	304	241	240	214	213	199	194	373	5867
TOWNER	M	155	177	125	165	202	153	143	128	91	90	94	92	128	120	243	2105
	F	155	190	154	159	152	130	113	118	86	86	105	104	132	112	322	2118

PROJECTED POPULATIONS FOR THE YEAR 1990
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	458	472	451	331	373	366	275	231	199	171	168	152	147	148	363	4307
	F	458	472	433	321	358	339	231	233	205	150	149	166	164	158	404	4240
CAVALIER	M	343	335	328	271	301	359	257	239	224	173	170	193	187	158	362	3401
	F	343	335	306	207	301	347	180	236	184	174	174	190	188	176	431	3772
EDDY	M	152	162	188	111	153	174	133	133	108	77	75	87	84	86	195	1918
	F	152	162	175	105	148	135	107	124	98	77	77	95	93	90	267	1905
RAMSEY	M	524	610	659	490	548	764	537	527	459	313	304	299	287	280	526	7127
	F	524	610	621	496	542	715	603	534	407	321	314	298	292	310	810	7397
ROLETTE	M	710	775	665	479	529	582	343	318	278	223	220	185	179	172	320	5979
	F	710	775	691	453	509	560	408	358	280	221	220	195	193	177	386	6137
TOWNER	M	181	197	177	125	164	201	152	142	127	89	88	91	87	118	246	2184
	F	181	197	190	154	159	152	130	113	118	85	85	103	102	129	310	2206

PROJECTED POPULATIONS FOR THE YEAR 1995
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	477	540	438	419	307	346	339	255	214	183	156	152	134	126	317	4402
	F	477	540	439	402	298	333	315	215	216	189	138	137	151	145	377	4372
CAVALIER	M	358	433	335	327	270	301	358	256	237	221	169	165	183	164	345	4124
	F	358	433	336	306	207	301	347	180	234	183	173	171	186	178	427	4021
EDDY	M	156	191	161	187	110	152	172	131	132	106	75	72	82	75	178	1979
	F	156	191	161	174	104	147	134	106	123	97	76	75	92	85	248	1969
RAMSEY	M	538	711	653	698	521	583	812	573	540	467	315	299	285	249	517	7762
	F	538	711	654	660	528	578	765	639	548	417	326	314	294	281	791	8043
ROLETTE	M	698	835	723	620	446	493	542	319	295	257	204	199	164	155	318	6267
	F	698	835	724	645	423	475	523	380	334	260	204	203	178	173	388	6443
TOWNER	M	202	230	198	177	125	164	201	151	142	126	88	85	86	81	247	2302
	F	202	230	198	190	154	159	153	130	113	117	85	84	101	99	317	2331

PROJECTED POPULATIONS FOR THE YEAR 2000
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	464	547	494	400	382	280	315	308	231	193	164	138	132	113	266	4428
	F	464	547	494	401	367	273	304	287	195	196	172	125	122	132	346	4426
CAVALIER	M	343	447	434	336	327	270	303	359	254	234	217	163	155	160	340	4343
	F	343	447	435	337	307	208	304	349	180	233	181	170	166	175	425	4259
EDDY	M	159	187	184	155	179	106	146	166	126	125	100	70	66	72	156	1995
	F	159	187	184	155	168	101	141	129	102	118	93	72	71	81	223	1984
RAMSEY	M	538	715	745	684	722	547	621	842	582	544	464	309	285	248	492	8338
	F	538	715	746	685	686	554	617	795	649	555	420	325	309	282	754	8632
ROLETTE	M	698	802	762	659	564	406	448	493	289	266	230	180	172	139	297	6405
	F	698	802	762	661	589	386	433	477	346	303	235	184	181	157	374	6589
TOWNER	M	210	250	226	194	173	122	162	197	147	137	120	83	79	78	209	2388
	F	210	250	226	195	187	151	157	151	127	110	114	82	80	96	287	2422

REGION 4
(INCLUDES GRAND FORKS, NELSON, PEMBINA, & WALSH COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	3094	2517	2301	3721	6117	3890	2710	1545	1546	1113	1114	1068	918	623	1457	33734
	F	2912	2405	2177	3466	5192	3411	2427	1461	1461	1132	1132	1088	928	827	2347	32366
NELSON	M	164	152	202	231	147	172	139	131	131	148	149	179	162	149	414	2670
	F	146	150	203	180	117	133	133	122	122	142	143	176	155	153	488	2563
PEMBINA	M	428	389	404	437	378	443	366	245	245	275	275	288	270	219	557	5219
	F	419	394	399	419	316	363	318	249	249	276	277	285	272	250	694	5180
WALSH	M	589	535	646	698	563	626	516	394	394	393	394	387	420	337	800	7692
	F	534	536	563	648	506	562	492	384	385	385	386	431	490	361	1016	7679

PROJECTED POPULATIONS FOR THE YEAR 1985
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2532	3163	2291	2217	4467	5600	3557	2373	1505	1286	1070	1039	994	796	1283	34172
	F	2508	2976	2177	1944	3850	5122	3184	2071	1425	1289	1097	1083	1040	823	2185	32774
NELSON	M	126	195	153	201	231	146	170	140	129	129	147	145	170	148	369	2599
	F	126	178	151	206	180	116	136	136	120	119	144	143	171	151	458	2533
PEMBINA	M	349	539	408	420	448	388	464	386	249	247	271	266	272	248	507	5461
	F	349	531	413	416	431	325	386	342	254	253	274	271	276	258	671	5449
WALSH	M	517	721	541	652	701	565	631	521	395	393	388	383	365	374	741	7888
	F	517	667	544	572	653	509	567	497	386	385	383	380	420	457	962	7899

PROJECTED POPULATIONS FOR THE YEAR 1990
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2892	2790	2932	2035	2545	4637	5242	3209	2318	1251	1239	1000	968	862	1315	35234
	F	2868	2757	2745	1950	2092	4095	4875	2821	2028	1259	1256	1055	1036	924	2079	33841
NELSON	M	155	160	194	152	200	229	145	169	139	127	126	142	137	153	341	2568
	F	155	160	177	150	205	180	116	135	135	119	118	141	140	165	433	2527
PEMBINA	M	392	428	523	394	406	433	374	448	372	239	235	254	244	243	492	5478
	F	392	429	515	400	403	418	315	373	330	245	243	262	257	257	649	5490
WALSH	M	576	644	704	527	635	682	550	613	505	381	375	367	354	318	721	7952
	F	576	644	651	531	558	637	496	553	484	375	373	369	363	382	988	7978

PROJECTED POPULATIONS FOR THE YEAR 1995
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2357	3124	2601	2701	2392	2791	4358	4923	3175	2069	1221	1176	944	851	1421	36103
	F	2333	3090	2564	2542	2124	2401	3919	4541	2799	1873	1243	1225	1023	933	2136	34745
NELSON	M	182	198	159	193	151	198	227	144	167	137	124	121	134	123	330	2588
	F	182	198	159	176	149	204	179	115	134	133	117	116	138	135	431	2565
PEMBINA	M	417	479	412	503	379	390	416	359	429	354	225	219	232	216	481	5512
	F	417	479	413	496	385	388	402	303	358	316	234	231	247	238	632	5540
WALSH	M	570	700	626	683	511	615	661	532	592	486	363	354	338	308	668	8005
	F	570	700	626	633	516	542	619	481	536	468	361	358	351	329	946	8035

PROJECTED POPULATIONS FOR THE YEAR 2000
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2111	2603	3033	2860	2736	2723	2641	4143	4923	2952	2044	1171	1118	836	1481	37377
	F	2087	2569	2996	2494	2748	2512	2345	3684	4554	2674	1873	1226	1197	928	2201	36090
NELSON	M	170	224	196	158	191	149	196	225	142	164	133	120	114	120	300	2602
	F	170	224	197	158	175	148	202	177	114	132	131	115	113	133	402	2592
PEMBINA	M	401	495	456	391	477	359	370	394	339	403	330	207	198	203	447	5469
	F	401	495	456	392	471	366	369	382	287	339	298	220	215	226	598	5516
WALSH	M	548	678	665	594	647	484	583	625	502	556	452	334	319	287	610	7886
	F	548	678	666	595	601	490	515	587	456	506	441	339	333	311	849	7915

REGION 5

(INCLUDES CASS, RANSOM, RICHLAND, SARGENT, STEEL, & TRAILL COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980 FOR THE SELECTED COUNTIES.

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	3533	3095	3123	4303	6106	4997	3942	2206	2207	1846	1846	1720	1454	1019	2317	43714
	F	3391	2905	2899	4130	6328	4967	3430	2144	2145	1879	1879	1726	1608	1328	3774	44533
RANSOM	M	272	257	250	297	202	254	220	159	159	166	166	208	196	169	434	3409
	F	235	237	259	272	192	225	202	144	145	175	176	163	189	168	507	3289
RICHLAND	M	761	591	629	1537	1390	863	539	386	386	403	403	460	402	341	856	9947
	F	726	604	585	1160	979	670	478	388	389	435	436	423	411	414	1162	9260
SARGENT	M	238	226	238	261	229	240	196	148	149	130	131	167	137	113	279	2882
	F	205	221	229	208	173	184	169	135	136	135	136	138	137	122	302	2630
STEEL	M	110	106	131	146	104	116	96	79	80	89	89	97	101	76	171	1591
	F	135	107	111	129	79	87	93	80	81	85	85	93	92	71	187	1515
TRAILL	M	322	326	348	463	451	352	265	226	226	214	215	242	255	229	577	4711
	F	387	312	312	485	437	299	242	214	214	223	223	250	276	252	787	4913

PROJECTED POPULATIONS FOR THE YEAR 1985 FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	2885	4259	3136	3161	4328	6107	5022	3973	2203	2191	1813	1788	1627	1318	2249	46060
	F	2885	4118	2951	2942	4159	6335	3004	3475	2150	2144	1869	1856	1684	1569	3635	46795
RANSOM	M	236	329	255	249	291	198	253	220	156	155	158	155	192	172	379	3399
	F	236	295	236	256	268	191	225	201	142	142	169	168	156	174	462	3320
RICHLAND	M	689	913	601	639	1516	1366	871	556	383	380	392	385	425	350	754	10222
	F	689	880	615	595	1151	969	683	498	389	387	426	422	406	370	1079	9557
SARGENT	M	177	298	237	248	269	235	252	208	153	152	130	127	157	127	262	3033
	F	177	265	233	242	217	179	198	183	139	138	136	135	137	130	304	2814
STEEL	M	84	137	110	134	148	107	120	100	80	80	88	86	88	91	159	1612
	F	84	161	112	115	131	80	90	100	80	80	84	83	91	85	180	1558
TRAILL	M	307	403	337	357	468	453	361	278	226	225	211	207	225	233	525	4817
	F	307	469	324	324	490	441	313	254	217	216	223	221	242	261	722	5024

PROJECTED POPULATIONS FOR THE YEAR 1990
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	3069	3847	4411	3269	3272	4466	6267	5112	4002	2221	2172	1768	1700	1484	2465	49524
	F	3069	3848	4273	3088	3053	4300	6507	5104	3516	2180	2151	1857	1822	1652	3805	50225
RANSOM	M	266	290	317	245	238	279	190	243	210	148	146	147	141	168	347	3376
	F	266	290	284	227	246	258	183	216	193	136	135	160	158	143	436	3329
RICHLAND	M	811	888	914	603	640	1511	1362	867	552	378	372	379	364	378	721	10741
	F	811	888	882	617	597	1151	970	682	497	386	383	419	411	373	1007	10075
SARGENT	M	210	230	301	239	249	271	237	254	207	152	149	126	120	144	260	3148
	F	210	230	268	235	244	219	182	200	183	139	137	134	131	129	313	2955
STEEL	M	103	104	131	105	128	140	101	114	95	76	74	81	78	76	161	1567
	F	103	104	153	107	110	125	77	86	95	76	76	79	77	82	184	1535
TRAILL	M	381	386	393	329	348	456	441	351	270	218	215	200	192	203	491	4873
	F	381	386	458	316	317	478	430	305	247	211	209	215	211	226	684	5074

PROJECTED POPULATIONS FOR THE YEAR 1995
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	2612	4117	4113	4649	3469	3492	4764	6477	5176	4037	2227	2130	1687	1555	2781	53286
	F	2612	4118	4116	4518	3288	3273	4604	6728	5182	3575	2211	2149	1827	1792	4010	54005
RANSOM	M	289	326	280	305	235	229	268	182	232	200	140	137	134	124	329	3412
	F	289	326	280	273	219	237	248	176	208	185	130	129	151	144	395	3390
RICHLAND	M	702	1023	896	921	609	645	1514	1364	863	548	372	361	359	324	733	11236
	F	702	1023	897	890	624	604	1160	977	682	496	384	379	410	379	965	10571
SARGENT	M	233	266	229	300	238	248	269	236	251	204	149	144	119	110	276	3272
	F	233	266	230	268	234	243	219	182	199	182	137	135	131	124	318	3100
STEEL	M	106	123	99	124	100	121	133	96	108	89	71	69	73	67	152	1532
	F	106	123	99	146	102	104	119	73	82	90	72	71	74	70	186	1518
TRAILL	M	331	466	378	385	322	341	445	430	342	261	210	204	186	174	450	4927
	F	331	466	378	449	310	311	469	421	298	241	205	202	207	198	633	5120

PROJECTED POPULATIONS FOR THE YEAR 2000
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	2406	3423	4280	4256	4767	3603	3674	4888	6493	5164	3984	2172	2025	1539	3027	55701
	F	2406	3424	4283	4266	4638	3424	3461	4737	6760	5199	3574	2198	2109	1793	4273	56545
RANSOM	M	267	333	302	259	282	217	212	248	168	213	182	126	120	113	274	3316
	F	267	333	303	259	253	202	219	230	163	191	170	119	117	133	354	3315
RICHLAND	M	609	844	993	870	894	590	625	1465	1316	829	522	350	332	311	677	11228
	F	609	844	994	872	863	606	587	1125	945	659	478	369	360	367	920	10599
SARGENT	M	244	294	267	230	298	238	248	269	234	247	199	143	136	100	256	3410
	F	244	294	267	230	267	235	244	219	181	197	179	135	131	123	315	3262
STEEL	M	109	124	116	93	116	93	113	124	89	100	82	64	61	62	136	1483
	F	109	124	116	93	137	95	98	111	68	76	84	67	65	65	173	1482
TRAILL	M	291	396	452	366	373	312	329	430	415	328	249	197	188	166	398	4890
	F	291	396	452	367	436	301	301	454	407	287	232	196	192	192	571	5075

REGION 6

(INCLUDES BARNES,DICKEY,FOSTER,GRIGGS,LAMOURE,LOGAN,MCINTOSH,STUTSMAN,& WELLS COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	534	476	474	697	709	556	430	316	317	301	301	380	358	317	724	6890
	F	469	461	483	760	634	492	391	309	309	322	323	345	390	369	993	7070
DICKEY	M	303	289	309	308	309	282	235	167	167	156	157	175	218	155	383	3613
	F	277	243	268	313	287	231	211	178	178	169	169	173	201	178	518	3594
FOSTER	M	160	214	204	215	170	159	131	104	104	119	120	119	113	97	255	2284
	F	188	172	191	204	173	151	141	100	101	130	131	117	119	114	295	2327
GRIGGS	M	135	127	140	160	113	158	130	78	79	96	97	136	116	110	253	1928
	F	125	122	128	104	109	103	114	76	77	106	107	127	106	109	273	1786
LA MOURE	M	246	258	260	282	235	239	185	150	150	170	170	202	186	163	367	3263
	F	249	240	263	267	184	183	153	151	152	183	183	186	176	188	452	3210
LOGAN	M	107	130	160	199	120	85	82	81	81	100	108	134	117	92	187	1791
	F	116	118	127	169	83	83	83	88	88	117	118	106	100	100	206	1702
MCINTOSH	M	111	128	201	216	129	137	103	105	105	156	157	180	164	138	341	2371
	F	133	117	160	200	118	112	95	122	122	158	159	149	166	174	444	2429
STUTSMAN	M	1000	874	964	1086	1190	1102	867	591	591	603	603	584	526	423	942	11946
	F	918	819	880	1052	1177	1036	808	613	614	651	652	562	553	511	1362	12208
WELLS	M	238	264	297	328	218	230	175	168	169	184	184	186	187	202	467	3497
	F	234	231	280	288	193	191	190	168	169	197	198	192	207	210	534	3482

PROJECTED POPULATIONS FOR THE YEAR 1985
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	405	635	487	484	703	712	564	440	317	315	296	292	360	316	695	7020
	F	405	591	470	495	767	640	501	401	312	312	324	322	338	369	956	7202
DICKEY	M	297	365	284	303	303	305	275	231	162	161	150	148	164	195	338	3679
	F	297	341	240	263	308	283	227	207	177	176	166	166	169	182	482	3682
FOSTER	M	165	215	224	217	223	176	173	143	109	108	120	118	114	98	217	2419
	F	165	243	183	201	213	179	163	153	104	103	131	130	113	115	292	2489
GRIGGS	M	130	181	138	149	168	120	171	141	83	83	95	93	128	109	246	2035
	F	130	171	131	140	112	115	117	126	79	78	106	105	123	103	279	1914
LA MOURE	M	275	316	263	265	286	237	246	191	151	150	168	165	190	174	360	3436
	F	275	319	246	270	271	187	191	161	152	151	185	183	181	172	469	3414
LOGAN	M	104	141	120	124	157	104	100	109	79	79	83	82	128	136	222	1768
	F	104	149	82	130	131	81	95	105	75	75	99	99	93	129	253	1698
MCINTOSH	M	114	152	138	210	223	134	146	116	108	107	154	151	171	147	323	2395
	F	114	174	126	172	208	125	121	107	123	123	161	139	147	160	454	2473
STUTSMAN	M	777	1171	863	952	1072	1173	1084	852	580	577	586	580	549	478	915	12209
	F	777	1091	809	870	1040	1164	1023	800	606	605	638	635	542	527	1339	12466
WELLS	M	223	303	274	305	334	222	240	185	172	171	183	180	176	168	438	3574
	F	223	299	240	290	295	198	200	200	173	172	200	199	186	193	528	3596

PROJECTED POPULATIONS FOR THE YEAR 1990
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	499	513	629	481	479	695	703	557	433	310	306	284	274	314	668	7146
	F	499	513	586	466	490	760	633	495	396	308	306	317	312	318	919	7319
DICKEY	M	336	376	364	282	301	301	302	273	228	159	157	145	140	148	348	3861
	F	336	376	340	239	262	307	282	225	205	175	174	164	161	155	462	3864
FOSTER	M	191	209	213	222	214	221	174	170	141	106	105	115	111	98	196	2485
	F	191	209	241	182	199	211	177	161	151	102	102	129	126	107	286	2573
GRIGGS	M	141	163	181	138	148	167	119	170	140	82	81	92	88	119	239	2069
	F	141	163	171	131	140	112	114	116	126	78	77	105	103	118	274	1970
LA MOURE	M	331	342	306	253	256	275	228	237	184	144	142	157	152	170	348	3525
	F	331	342	309	238	261	262	181	185	156	146	145	176	173	171	445	3520
LOGAN	M	132	139	145	123	126	160	107	102	110	79	78	81	78	113	231	1803
	F	132	139	153	85	132	134	85	97	106	75	74	98	97	84	275	1765
MCINTOSH	M	141	147	151	137	208	221	133	145	115	106	104	148	143	153	314	2367
	F	141	147	173	125	171	206	124	120	105	122	121	158	155	142	441	2452
STUTSMAN	M	798	976	1166	858	946	1064	1164	1075	843	571	563	566	548	503	944	12583
	F	798	976	1087	806	866	1035	1158	1017	793	600	597	627	619	519	1345	12843
WELLS	M	284	285	300	271	302	331	220	237	182	169	166	176	170	156	389	3639
	F	284	285	297	238	287	293	196	198	198	170	169	196	193	172	503	3681

PROJECTED POPULATIONS FOR THE YEAR 1995
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	445	620	510	624	477	474	688	695	549	425	302	294	268	239	654	7264
	F	445	620	510	582	463	487	754	628	490	391	303	300	308	294	854	7429
DICKEY	M	346	429	381	368	285	304	306	306	273	227	157	152	137	127	320	4117
	F	346	429	381	344	242	266	313	286	226	205	175	172	160	148	430	4123
FOSTER	M	195	236	205	209	217	210	216	170	166	137	103	100	107	94	184	2548
	F	195	236	205	237	178	196	207	174	158	148	100	99	124	118	272	2643
GRIGGS	M	163	179	163	180	137	147	166	118	169	138	81	78	87	82	244	2133
	F	163	179	163	171	131	139	112	114	116	125	77	76	102	98	282	2048
LA MOURE	M	357	407	330	295	244	246	265	220	227	175	137	133	144	136	340	3657
	F	357	407	331	299	230	253	253	175	178	150	140	138	167	164	428	3668
LOGAN	M	126	166	140	146	123	126	161	108	101	109	78	76	77	69	220	1826
	F	126	166	140	154	86	133	135	86	97	105	75	74	96	87	253	1814
MCINTOSH	M	138	181	152	155	140	212	226	136	145	115	105	101	141	129	316	2392
	F	138	181	152	177	129	175	212	128	122	106	121	120	154	150	417	2481
STUTSMAN	M	773	1012	988	1175	865	955	1076	1169	1072	836	561	546	536	504	991	13058
	F	773	1012	989	1098	815	878	1050	1165	1017	792	597	590	613	594	1347	13330
WELLS	M	296	353	280	295	266	296	324	215	232	177	163	159	164	149	348	3717
	F	296	353	281	292	234	283	288	193	194	194	166	165	189	177	465	3768

PROJECTED POPULATIONS FOR THE YEAR 2000
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	388	534	603	494	605	463	459	665	671	528	405	284	271	228	571	7170
	F	388	535	603	496	566	449	473	731	608	474	377	291	285	284	774	7334
DICKEY	M	340	430	428	380	365	284	304	305	302	268	221	151	143	123	281	4325
	F	340	430	428	380	343	243	267	312	283	224	202	171	167	146	397	4334
FOSTER	M	192	240	232	201	205	213	206	212	166	162	132	98	93	91	176	2617
	F	192	240	232	202	233	175	192	203	171	154	144	97	95	116	274	2719
GRIGGS	M	170	198	173	157	174	132	142	160	113	161	131	75	72	78	208	2146
	F	170	198	173	158	165	126	135	108	110	111	120	74	72	95	264	2079
LA MOURE	M	353	423	384	311	278	230	231	249	206	212	162	125	119	126	298	3703
	F	353	423	384	312	282	216	238	239	164	167	140	130	128	153	401	3729
LOGAN	M	132	157	166	139	144	122	126	160	107	99	106	75	71	67	175	1846
	F	132	157	166	140	153	86	133	135	85	96	103	73	71	86	234	1850
MCINTOSH	M	138	176	184	154	157	142	215	228	136	145	113	102	96	127	299	2412
	F	138	176	184	155	179	131	178	214	128	122	106	120	117	150	407	2506
STUTSMAN	M	762	975	1019	994	1178	869	961	1079	1163	1061	820	544	517	493	1021	13455
	F	762	975	1020	996	1103	820	887	1055	1162	1013	786	590	577	589	1418	13754
WELLS	M	288	363	346	275	289	260	290	317	210	225	171	155	148	144	318	3797
	F	288	363	347	275	286	230	277	282	188	190	189	161	158	173	442	3849

REGION 7

(INCLUDES BURLEIGH, EMMONS, GRANT, KIDDER, MCLEAN, MERCER, MORTON, OLIVER, SHERIDAN, & SIOUX COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2475	2187	2238	2609	2796	2876	2373	1516	1516	1229	1230	983	863	598	1261	26750
	F	2241	2129	2156	2771	3359	2837	2239	1509	1510	1247	1248	1129	946	796	1944	28061
EMMONS	M	208	231	306	337	161	162	149	139	140	181	182	188	154	134	306	2970
	F	179	227	308	318	140	131	146	148	148	172	172	185	153	139	333	2899
GRANT	M	165	194	229	212	133	153	134	102	102	116	116	139	109	118	202	2224
	F	161	148	177	170	106	141	125	99	100	118	118	127	117	121	222	2050
KIDDER	M	166	158	172	184	139	134	110	98	99	106	107	102	129	85	170	1959
	F	154	152	152	157	102	126	96	95	95	104	104	131	109	93	204	1874
MCLEAN	M	585	511	521	546	470	522	454	325	325	285	286	345	340	284	577	6376
	F	540	480	490	461	425	504	375	288	289	290	291	311	341	286	636	6007
MERCER	M	474	385	402	392	490	497	387	284	285	225	226	217	204	150	281	4099
	F	417	379	363	375	413	409	369	217	218	204	204	206	201	165	365	4305
MORTON	M	1204	1065	1187	1285	1165	1207	946	634	634	629	630	515	467	355	773	12676
	F	1157	1000	1060	1198	1113	1073	883	622	622	576	576	516	497	439	1149	12481
OLIVER	M	129	111	133	124	107	108	113	67	67	67	68	66	55	36	71	1322
	F	118	98	95	116	87	103	89	66	67	60	61	59	52	38	64	1173
SHERIDAN	M	104	102	126	126	83	80	84	73	74	94	95	94	92	68	159	1454
	F	86	95	106	112	79	76	73	73	74	90	90	95	86	73	157	1365
SIOUX	M	256	204	234	209	157	148	120	82	83	71	72	72	49	33	56	1846
	F	205	198	201	211	153	128	109	95	96	73	73	60	65	31	76	1774

PROJECTED POPULATIONS FOR THE YEAR 1985
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2043	3055	2277	2319	2677	2869	2975	2446	1541	1527	1223	1201	938	787	1278	29157
	F	2043	2823	2223	2240	2839	3434	2938	2314	1538	1529	1257	1243	1109	931	2008	30469
EMMONS	M	127	222	215	284	311	149	148	138	129	128	163	161	167	129	271	2741
	F	127	195	210	284	294	130	120	134	139	138	156	155	167	134	319	2703
GRANT	M	144	195	187	220	204	128	149	130	96	95	109	107	128	94	217	2202
	F	144	189	142	172	164	103	135	120	96	96	115	114	118	103	244	2054
KIDDER	M	143	178	142	157	168	120	125	126	93	92	115	113	119	107	248	2045
	F	143	161	139	175	159	99	105	116	93	93	121	120	108	131	271	2035
MCLEAN	M	525	755	546	553	573	497	562	490	335	332	285	277	324	308	576	6940
	F	525	712	514	522	486	450	543	409	300	297	292	287	301	321	668	6627
MERCER	M	393	551	370	384	373	458	476	369	261	258	200	193	178	165	260	4889
	F	393	502	367	349	353	387	397	352	203	201	183	179	175	169	340	4551
MORTON	M	1160	1521	1096	1219	1308	1182	1239	979	644	639	625	614	489	411	764	13892
	F	1160	1475	1032	1094	1223	1133	1111	921	630	628	577	572	505	473	1118	13651
OLIVER	M	96	142	102	123	115	99	102	106	60	60	64	63	57	47	64	1299
	F	96	132	92	89	108	82	98	84	60	60	55	55	54	44	73	1180
SHERIDAN	M	75	127	103	129	127	83	83	88	75	75	93	92	89	81	146	1465
	F	75	107	96	108	114	80	78	78	75	75	89	88	92	82	169	1408
SIOUX	M	253	293	188	217	192	144	139	111	78	78	63	62	61	42	62	1983
	F	253	248	183	185	195	141	121	102	87	87	69	68	54	58	71	1921

PROJECTED POPULATIONS FOR THE YEAR 1990
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2232	2802	3227	2433	2448	2826	3067	3104	2495	1576	1528	1200	1145	859	1441	32384
	F	2232	2802	2997	2381	2369	2989	3632	3072	2369	1580	1547	1256	1223	1092	2167	33705
EMMONS	M	165	151	202	195	258	282	135	134	125	116	114	144	139	138	241	2540
	F	165	151	178	191	259	268	118	109	122	125	125	140	138	145	298	2532
GRANT	M	159	171	182	174	205	190	119	138	120	88	87	98	95	106	191	2124
	F	159	171	176	132	160	153	96	126	112	89	89	106	104	102	231	2006
KIDDER	M	193	180	172	137	151	162	115	121	121	89	88	108	103	106	229	2076
	F	193	180	156	135	169	154	96	102	112	90	89	116	113	99	285	2088
MCLEAN	M	560	658	745	541	548	568	496	552	478	328	321	272	259	291	588	7206
	F	560	658	703	509	516	482	449	535	399	295	291	284	277	282	716	6958
MERCER	M	418	511	561	384	396	387	479	481	367	263	254	193	183	165	296	5338
	F	418	511	512	379	357	366	406	403	351	206	200	181	175	167	376	5008
MORTON	M	1249	1472	1523	1098	1218	1307	1183	1235	973	637	626	604	581	429	797	14932
	F	1249	1472	1478	1035	1095	1225	1137	1111	917	627	622	569	558	478	1119	14692
OLIVER	M	105	120	140	101	122	113	98	101	105	59	58	61	59	51	75	1367
	F	105	120	130	91	88	107	81	96	82	59	59	54	53	49	85	1261
SHERIDAN	M	91	93	121	98	123	121	79	79	83	71	70	86	83	74	139	1410
	F	91	93	102	92	103	108	77	74	74	71	71	84	83	84	173	1381
SIOUX	M	263	275	248	159	183	163	122	117	94	65	64	52	50	48	63	1967
	F	263	275	210	155	157	165	120	102	86	74	73	57	57	43	84	1922

PROJECTED POPULATIONS FOR THE YEAR 1995
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2210	3068	3023	3428	2596	2630	3078	3245	3164	2532	1583	1499	1146	1049	1622	35876
	F	2210	3069	3028	3203	2547	2556	3247	3817	3141	2421	1607	1547	1237	1205	2430	37265
EMMONS	M	186	201	144	191	185	244	267	128	126	116	108	105	130	120	244	2496
	F	186	201	144	169	182	246	254	112	104	115	118	117	130	125	307	2508
GRANT	M	172	192	161	171	164	193	178	112	130	112	82	80	88	80	187	2101
	F	172	192	161	166	125	151	144	91	118	105	83	83	98	91	223	2003
KIDDER	M	210	234	171	164	130	144	154	109	114	114	83	81	97	90	213	2109
	F	210	235	172	148	128	161	147	91	97	106	85	84	108	102	261	2133
MCLEAN	M	559	654	611	691	501	505	523	456	509	439	299	289	240	220	552	7048
	F	559	654	611	653	472	479	447	416	496	369	272	268	259	245	675	6876
MERCER	M	385	472	462	509	345	354	345	427	433	330	234	225	169	157	298	5145
	F	385	472	462	464	342	323	331	366	365	320	186	182	164	155	374	4890
MORTON	M	1266	1566	1468	1516	1091	1210	1299	1174	1222	958	621	604	570	508	837	15909
	F	1266	1566	1469	1473	1032	1092	1223	1132	1102	909	619	611	554	527	1126	15702
OLIVER	M	110	136	123	142	103	124	116	100	101	104	58	56	58	53	86	1469
	F	110	136	123	133	93	91	110	83	97	83	59	58	53	49	98	1374
SHERIDAN	M	97	111	88	115	94	117	115	75	75	79	66	65	78	69	132	1376
	F	97	111	89	98	88	99	104	73	71	70	68	67	79	76	178	1365
SIOUX	M	262	289	237	214	137	157	140	105	100	80	55	54	42	40	69	1980
	F	262	289	237	181	134	135	142	103	88	74	63	62	48	47	84	1948

PROJECTED POPULATIONS FOR THE YEAR 2000
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2172	2908	3183	3130	3510	2677	2758	3182	3265	3162	2501	1544	1424	1045	1890	38351
	F	2172	2908	3186	3137	3290	2632	2689	3355	3842	3157	2421	1598	1517	1213	2711	39828
EMMONS	M	174	222	191	136	181	175	231	253	120	119	109	99	95	112	233	2451
	F	174	222	191	137	160	173	233	241	106	98	108	111	109	118	298	2477
GRANT	M	164	205	182	153	162	155	183	169	105	122	104	75	72	74	168	2093
	F	164	205	182	153	158	118	143	137	86	112	99	78	77	86	212	2010
KIDDER	M	182	245	221	161	154	122	135	144	102	106	105	76	72	84	190	2101
	F	182	245	221	162	140	121	152	138	85	91	99	79	77	96	245	2131
MCLEAN	M	557	641	595	555	627	454	458	474	412	458	391	263	250	199	462	6796
	F	557	641	595	556	593	430	436	406	377	449	333	245	239	224	600	6681
MERCER	M	386	446	434	424	467	316	325	316	391	394	298	210	198	144	289	5038
	F	386	446	434	425	427	314	297	304	336	334	292	170	164	145	358	4832
MORTON	M	1294	1550	1528	1430	1476	1062	1177	1263	1139	1179	916	587	559	489	911	16558
	F	1294	1550	1529	1434	1437	1007	1065	1191	1101	1070	880	597	584	513	1150	16403
OLIVER	M	118	138	136	123	142	103	124	116	99	99	102	56	53	52	93	1552
	F	118	138	136	123	133	93	91	110	82	96	82	58	57	48	106	1471
SHERIDAN	M	88	115	106	85	110	90	112	110	72	71	74	62	59	65	124	1341
	F	88	115	106	85	93	84	95	99	70	67	67	64	63	72	174	1344
SIOUX	M	239	276	242	199	179	115	132	117	87	83	66	45	43	33	65	1919
	F	239	276	242	199	152	112	113	119	86	73	62	52	51	39	82	1898

REGION 8

(INCLUDES ADAMS, BILLINGS, BOWMAN, DUNN, GOLDEN VALLEY, HETTINGER, SLOPE, & STARK COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980 FOR THE SELECTED COUNTIES.

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	155	122	149	140	135	134	128	96	97	89	90	80	98	90	187	1790
	F	125	128	133	164	125	132	122	86	86	91	92	95	109	82	224	1794
BILLINGS	M	48	41	47	67	54	48	34	32	33	34	35	24	44	26	29	596
	F	45	55	56	63	31	40	38	29	29	28	28	41	17	18	24	542
BOWMAN	M	199	174	194	204	169	168	138	110	110	107	107	101	81	85	175	2122
	F	175	174	176	193	164	159	136	109	110	102	102	95	101	90	221	2107
DUNN	M	217	166	215	233	224	196	151	123	123	115	115	130	131	100	181	2420
	F	189	191	210	220	165	157	134	109	110	110	110	120	131	87	164	2207
GOLDEN VALLEY	M	98	99	113	132	78	98	64	64	65	51	51	68	65	53	111	1210
	F	90	93	83	109	72	69	74	55	55	57	58	67	77	59	163	1181
HETTINGER	M	149	148	201	208	135	167	131	97	98	118	119	136	127	109	210	2153
	F	142	144	212	196	123	124	116	95	95	120	121	140	135	121	238	2122
SLOPE	M	52	41	53	67	53	45	40	25	25	36	37	31	44	22	41	612
	F	43	47	52	50	34	41	30	24	25	35	36	33	27	19	49	545
STARK	M	1092	957	962	1316	1537	1223	876	546	547	485	486	417	420	324	690	11878
	F	1077	909	991	1298	1420	1034	778	526	527	505	505	478	462	386	923	11819

PROJECTED POPULATIONS FOR THE YEAR 1985 FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	119	185	124	151	140	134	135	130	94	94	88	87	75	90	188	1833
	F	119	155	130	135	164	125	131	121	85	84	89	88	92	105	214	1836
BILLINGS	M	52	63	39	53	65	50	43	39	24	24	33	33	28	37	37	619
	F	52	54	46	52	48	34	39	29	24	24	34	33	33	26	48	577
BOWMAN	M	157	248	181	202	210	174	179	149	112	112	105	103	95	74	179	2278
	F	157	224	183	186	199	170	169	144	113	112	101	100	93	98	228	2277
DUNN	M	203	260	163	212	228	220	191	147	122	121	111	109	121	117	194	2520
	F	203	233	188	207	216	162	152	132	108	107	107	107	115	124	184	2346
GOLDEN VALLEY	M	130	132	100	113	131	78	103	69	64	64	48	47	64	56	109	1312
	F	130	125	95	88	110	72	74	78	55	55	39	58	62	69	153	1282
HETTINGER	M	128	205	199	233	215	136	161	142	101	100	113	111	131	99	229	2303
	F	128	199	153	183	174	110	147	132	101	101	119	118	121	112	258	2156
SLOPE	M	34	62	41	55	66	51	46	41	25	25	33	33	27	38	39	616
	F	34	54	48	54	50	35	41	31	25	25	34	34	33	27	49	573
STARK	M	982	1290	939	944	1289	1505	1198	855	531	529	466	461	386	368	665	12408
	F	982	1275	891	974	1274	1394	1015	764	513	512	491	489	461	419	918	12373

PROJECTED POPULATIONS FOR THE YEAR 1990
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	129	147	179	119	145	135	129	130	125	90	89	82	79	67	182	1827
	F	129	147	150	125	131	158	121	126	116	81	81	85	83	87	225	1845
BILLINGS	M	55	61	58	36	49	60	46	40	35	22	22	30	29	22	46	610
	F	55	61	50	43	48	45	31	36	27	22	22	31	30	28	49	578
BOWMAN	M	167	192	240	175	194	202	167	172	143	107	106	98	94	83	164	2303
	F	167	192	217	177	179	192	164	163	139	108	107	96	94	87	231	2315
DUNN	M	226	241	241	151	196	211	203	176	135	112	110	99	96	103	200	2501
	F	226	241	216	174	192	200	150	141	122	99	99	98	97	103	218	2375
GOLDEN VALLEY	M	151	158	124	94	106	123	73	96	64	60	59	44	42	54	104	1353
	F	151	158	117	90	82	103	68	69	74	51	51	54	53	54	148	1324
HETTINGER	M	151	151	188	182	213	196	124	147	129	92	90	100	96	109	203	2173
	F	151	151	183	140	168	159	101	134	121	92	92	108	106	108	250	2064
SLOPE	M	41	40	56	36	49	59	46	41	37	22	22	29	28	22	49	577
	F	41	40	48	43	49	45	31	37	28	22	22	30	29	28	50	544
STARK	M	1057	1231	1274	925	931	1269	1481	1178	839	519	512	446	432	340	682	13116
	F	1057	1231	1259	880	962	1257	1376	1000	752	504	502	479	473	420	943	13097

PROJECTED POPULATIONS FOR THE YEAR 1995
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	126	153	139	169	113	138	127	122	123	117	84	82	74	70	157	1794
	F	126	153	139	143	119	124	150	114	119	110	77	76	79	77	214	1820
BILLINGS	M	55	65	57	55	33	46	56	43	37	33	20	20	27	24	42	612
	F	55	65	57	47	40	45	42	29	33	25	21	20	28	26	53	587
BOWMAN	M	171	199	180	225	164	182	189	157	161	133	99	96	87	80	158	2282
	F	171	199	181	204	166	169	181	154	153	130	101	100	89	86	218	2301
DUNN	M	237	266	223	223	139	181	194	188	162	124	101	99	87	82	193	2500
	F	237	267	223	200	161	178	185	139	130	113	91	90	89	86	222	2410
GOLDEN VALLEY	M	157	175	144	113	86	97	112	66	87	58	54	52	38	34	96	1371
	F	157	176	144	107	82	75	94	62	63	67	47	46	49	45	130	1343
HETTINGER	M	145	173	137	170	165	192	177	112	133	116	81	79	86	79	193	2039
	F	145	174	137	165	127	152	144	91	121	109	83	82	96	94	238	1958
SLOPE	M	44	48	37	51	33	45	54	42	37	33	20	19	25	23	45	556
	F	44	48	37	44	40	45	41	29	34	26	20	20	27	26	54	532
STARK	M	970	1296	1211	1252	909	914	1245	1451	1152	816	500	488	417	379	674	13674
	F	970	1296	1212	1239	966	947	1237	1351	981	736	492	488	462	430	961	13669

PROJECTED POPULATIONS FOR THE YEAR 2000
FOR THE SELECTED COUNTIES

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	118	144	139	126	154	102	125	115	111	110	105	74	70	62	137	1694
	F	118	144	140	127	130	108	113	136	104	108	99	69	67	70	190	1722
BILLINGS	M	58	64	59	52	50	30	42	51	39	34	29	18	17	21	38	602
	F	58	64	59	52	43	37	41	38	27	30	23	19	18	23	52	584
BOWMAN	M	158	197	183	166	207	151	167	174	143	147	120	88	84	73	151	2210
	F	158	197	184	166	188	153	156	167	142	140	119	92	90	79	204	2235
DUNN	M	211	265	239	199	199	124	181	174	167	144	109	88	84	72	165	2402
	F	211	265	239	200	179	144	159	166	124	116	100	81	79	77	201	2340
GOLDEN VALLEY	M	136	170	154	126	99	75	84	98	58	76	50	45	43	30	74	1319
	F	136	170	154	126	94	72	66	82	54	55	58	40	39	40	107	1294
HETTINGER	M	134	163	156	123	152	148	172	159	100	118	102	71	67	70	165	1901
	F	134	163	156	123	149	114	137	129	82	109	97	74	72	84	217	1840
SLOPE	M	36	49	43	33	46	30	40	49	38	33	29	17	16	21	41	521
	F	36	49	43	33	40	36	40	37	26	30	23	18	18	23	53	503
STARK	M	884	1146	1232	1149	1188	862	866	1179	1371	1083	761	461	440	353	674	13649
	F	884	1146	1233	1152	1179	824	900	1174	1281	928	694	462	454	405	946	13661

SERIES TWO

NORTH DAKOTA

PROJECTED POPULATION FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	28210	25079	26328	32920	35889	30691	23969	16139	16140	14672	14672	14543	13691	11015	24468	328426
F	26542	23937	24715	31057	33504	27779	21718	15683	15684	14892	14892	14675	14251	12559	32403	324291

PROJECTED POPULATION FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	23396	31521	23546	25205	32915	33145	28857	22370	15310	14802	13725	13513	13255	12157	24502	328221
F	23329	29912	22404	23480	30393	31925	26267	20242	14937	14613	14117	14023	13716	13397	27513	324532

PROJECTED POPULATION FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	25692	28678	30704	23281	25971	32012	32363	27858	21913	14485	14264	12997	12635	12068	25765	340690
F	25624	28593	29133	22033	23814	30149	31356	25363	19885	14342	14248	13646	13522	13169	32732	337416

PROJECTED POPULATION FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	24537	31391	28230	30637	24403	25500	31615	31696	27472	21060	14052	13590	12206	11564	26681	354682
F	24469	31303	28193	28985	22700	23977	29970	30789	25112	19339	14088	13863	13217	13053	33373	352435

PROJECTED POPULATION FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	23429	29470	30585	28292	30977	23726	24917	30645	31047	26273	20259	13282	12664	11070	26504	363139
F	23361	29382	30499	27758	29243	22635	23585	29096	30296	24296	18833	13597	13328	12647	33330	361886

REGION 1

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1528	1312	1302	1607	1751	1668	1211	835	836	723	726	749	793	600	1200	16841
F	1389	1286	1261	1520	1523	1331	1025	797	799	738	740	750	793	596	1474	16022

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1344	1774	1251	1244	1535	1670	1588	1153	789	785	686	678	687	715	1273	17173
F	1344	1642	1228	1205	1456	1457	1272	980	759	757	704	701	708	748	1486	16445

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1421	1709	1775	1253	1243	1529	1670	1586	1142	779	767	661	642	638	1447	18261
F	1421	1710	1644	1232	1207	1456	1463	1276	975	753	748	691	685	690	1680	17630

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1351	1716	1649	1709	1205	1195	1469	1605	1521	1070	737	717	608	581	1454	18607
F	1351	1716	1650	1586	1188	1163	1404	1410	1227	935	721	713	656	649	1717	18087

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1296	1562	1582	1518	1572	1108	1098	1349	1470	1386	985	658	631	526	1335	18076
F	1296	1562	1583	1522	1462	1074	1072	1293	1295	1125	855	657	647	595	1617	17675

REGION 2

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4393	3970	4026	4694	5382	4472	3507	2464	2468	2089	2092	1958	1949	1737	3679	48900
F	4070	3753	3745	4478	4839	3988	3209	2400	2403	2107	2111	2113	2087	1950	4611	47864

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3835	4768	3607	4130	5311	4533	4138	3093	2370	2138	1983	1936	1808	1758	3802	49209
F	3792	4448	3387	3676	4800	4503	3685	2821	2317	2155	2021	1998	2003	1969	4732	48307

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4042	4366	4426	3760	4821	4508	4245	3749	3005	2069	2046	1849	1804	1642	3875	50209
F	3998	4311	4103	3366	4065	4506	4239	3319	2749	2092	2086	1933	1919	1905	4848	49441

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3951	4598	4065	4591	4497	4064	4241	3887	3675	2704	1995	1925	1735	1652	3840	51420
F	3907	4542	3997	4097	3793	3813	4264	3900	3263	2534	2040	2010	1868	1838	4892	50759

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3815	4434	4262	4215	5288	3730	3785	3846	3796	3345	2593	1866	1799	1578	3788	52141
F	3771	4378	4194	3968	4492	3531	3558	3888	3827	3026	2461	1954	1934	1778	4820	51580

REGION 3

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2168	1947	2237	2643	1790	1684	1492	1136	1139	1136	1139	1216	1177	1028	2316	24248
F	2120	1857	2171	2423	1754	1693	1382	1100	1104	1151	1153	1194	1169	1081	2011	24163

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1933	2407	1757	2029	2401	1638	1537	1367	1035	1030	1026	1014	1070	1004	2214	23464
F	1933	2354	1685	1972	2199	1600	1543	1262	1011	1009	1048	1043	1086	1068	2662	23475

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2244	2403	2332	1704	1961	2332	1603	1497	1324	995	979	966	939	961	2210	24451
F	2244	2403	2281	1638	1911	2141	1568	1503	1223	979	972	1004	996	1039	2658	24561

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2307	2796	2368	2299	1682	1936	2317	1596	1469	1292	959	929	902	849	2186	25805
F	2307	2796	2370	2251	1621	1893	2134	1564	1476	1198	955	940	967	958	2651	26084

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2292	2806	2710	2297	2228	1640	1899	2262	1546	1415	1232	900	856	805	2047	26936
F	2292	2806	2712	2302	2184	1586	1863	2091	1518	1429	1154	915	895	920	2537	27205

REGION 4

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4275	3593	3553	5087	7205	5131	3731	2315	2316	1929	1932	1922	1770	1328	3228	49315
F	4011	3485	3342	4713	6131	4469	3370	2216	2217	1935	1938	1980	1845	1591	4545	47708

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3326	4295	3168	3174	5565	6329	4503	3183	2142	1924	1772	1733	1717	1530	2981	47342
F	3302	4043	3067	2930	4749	5769	3990	2828	2055	1920	1792	1775	1818	1651	4161	45854

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3788	3769	4027	2882	3467	5697	5943	4120	3096	1862	1844	1659	1616	1543	3095	48407
F	3764	3736	3777	2812	3047	4964	5499	3598	2758	1866	1863	1720	1703	1693	4139	46941

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3370	4276	3593	3798	3242	3725	5436	5628	4070	2827	1809	1749	1563	1466	3224	49777
F	3346	4242	3557	3580	2988	3371	4810	5173	3566	2590	1835	1810	1668	1600	4223	48359

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3078	3826	4144	3760	3842	3540	3541	5180	5588	3796	2753	1718	1648	1416	3215	51044
F	3054	3792	4108	3425	3772	3346	3286	4539	5154	3401	2553	1786	1755	1563	4181	49715

REGION 5

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5236	4601	4719	7007	8482	6822	5258	3204	3207	2848	2850	2894	2545	1947	4634	66254
F	5079	4386	4395	6384	8188	6432	4614	3105	3110	2932	2935	2793	2713	2355	6719	66140

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4181	5993	4446	4555	6747	8188	6580	5067	3079	3063	2695	2664	2656	2292	4541	66747
F	4181	5843	4244	4249	6160	7930	6229	4461	2996	2989	2808	2796	2657	2594	6385	66522

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4588	5461	6087	4531	4621	6809	8278	6627	5059	3065	3008	2605	2530	2470	4913	70652
F	4588	5461	5942	4336	4319	6238	8045	6296	4471	3000	2971	2766	2739	2625	6589	70397

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4000	5922	5650	6248	4669	4775	7010	8405	6642	5048	3030	2921	2481	2362	5368	74532
F	4000	5923	5655	6111	4477	4479	6455	8192	6332	4492	3002	2941	2718	2717	6820	74313

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	3686	5123	6045	5762	6326	4776	4939	7077	8356	6871	4944	2925	2766	2302	5517	77114
F	3686	5123	6050	5775	6194	4589	4654	6548	8178	6309	4454	2954	2874	2678	7003	77069

REGION 6

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2834	2760	3009	3491	3193	2948	2338	1760	1763	1893	1897	2096	1985	1697	3919	37583
F	2729	2523	2780	3357	2958	2582	2186	1805	1810	2033	2040	1957	2018	1953	5077	37808

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2369	3296	2659	2873	3331	3057	2854	2279	1691	1683	1774	1753	1934	1821	3936	37311
F	2369	3199	2405	2701	3210	2853	2504	2136	1729	1726	1943	1935	1848	1951	5039	37549

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2693	2966	3233	2604	2813	3259	2987	2787	2222	1641	1618	1686	1641	1766	4032	37950
F	2693	2966	3140	2358	2649	3147	2796	2451	2089	1688	1679	1883	1869	1778	5025	38212

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2659	3363	2952	3214	2587	2794	3236	2962	2754	2185	1598	1558	1598	1517	4100	39078
F	2659	3364	2955	3126	2348	2637	3134	2781	2430	2067	1664	1648	1841	1820	4920	39392

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2584	3276	3319	2913	3168	2549	2758	3187	2905	2688	2114	1528	1465	1466	3805	39805
F	2584	3276	3322	2920	3088	2319	2609	3094	2738	2388	2024	1621	1600	1780	4837	40200

REGION 7

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5766	5148	5548	6024	5701	5887	4870	3320	3325	3003	3012	2721	2462	1861	3856	62504
F	5258	4906	5108	5889	5977	5528	4504	3212	3219	2934	2937	2819	2567	2181	5150	62189

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	4699	6673	4963	5333	5790	5489	5707	4744	3179	3159	2834	2791	2485	2167	4056	64069
F	4699	6191	4743	4962	5689	5807	5371	44.2	3094	3083	2811	2790	2619	2445	5273	63979

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5062	5923	6613	4932	5272	5749	5493	5633	4655	3108	3049	2691	2606	2257	4430	67474
F	5062	5924	6149	4721	4913	5659	5818	5321	4333	3038	3008	2719	2688	2536	5648	67538

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5116	6494	6010	6665	4979	5324	5874	5557	5567	4578	3019	2909	2518	2379	4770	71757
F	5116	6494	6014	6224	4783	4992	5815	5913	5288	4297	2953	2931	2627	2616	6001	72106

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	5033	6355	6422	5945	6559	4929	5312	5828	5438	5407	4398	2860	2705	2277	5050	74519
F	5033	6356	6428	5959	6147	4751	5005	5793	5819	5173	4181	2892	2815	2535	6258	75145

REGION 8

PROJECTED POPULATIONS FOR THE YEAR 1980

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	2010	1748	1934	2367	2385	2079	1562	1093	1098	1035	1040	997	1010	809	1624	22701
F	1086	1741	1913	2293	2134	1756	1428	1033	1037	1048	1052	1069	1059	862	2006	22317

PROJECTED POPULATIONS FOR THE YEAR 1985

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1709	2315	1695	1867	2235	2241	1950	1484	1025	1020	955	944	898	870	1699	22906
F	1709	2192	1645	1785	2130	2006	1673	1352	976	974	990	985	977	971	2034	22401

PROJECTED POPULATIONS FOR THE YEAR 1990

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1854	2081	2211	1615	1773	2129	2144	1859	1410	966	953	880	857	791	1763	23286
F	1854	2082	2097	1570	1703	2038	1928	1599	1287	926	921	930	923	903	2135	22896

PROJECTED POPULATIONS FOR THE YEAR 1995

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1783	2226	1993	2113	1542	1687	2032	2056	1774	1336	905	882	861	758	1739	23626
F	1783	2226	1995	2010	1502	1629	1954	1856	1530	1226	878	870	874	855	2149	23335

PROJECTED POPULATIONS FOR THE YEAR 2000

SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
M	1645	2088	2101	1882	1994	1454	1585	1916	1948	1665	1240	827	794	700	1667	23504
F	1645	2089	2102	1887	1904	1419	1538	1850	1767	1445	1151	818	808	798	2077	23297

REGION 1
(INCLUDES DIVIDE, MCKENZIE, & WILLIAMS COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	118	120	124	158	104	102	110	81	82	83	84	133	153	115	230	1797
	F	125	83	130	131	82	97	103	76	77	97	98	97	141	102	250	1697
MCKENZIE	M	340	350	317	367	348	332	269	192	192	152	153	166	180	132	244	3734
	F	327	331	307	294	289	280	221	176	176	154	155	158	162	110	250	3398
WILLIAMS	M	1070	842	861	1082	1299	1234	832	562	562	488	489	450	460	353	726	11310
	F	937	872	824	1095	1152	954	701	545	546	487	487	495	490	384	950	10927

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	120	145	119	122	156	102	98	108	79	78	82	81	127	140	250	1809
	F	120	153	81	128	129	80	94	104	74	74	98	98	92	138	261	1723
MCKENZIE	M	274	380	324	295	339	322	305	249	175	174	141	139	146	158	256	3676
	F	274	368	307	285	273	268	259	204	162	161	143	142	146	146	257	3394
WILLIAMS	M	950	1249	809	827	1040	1246	1185	796	536	533	462	457	413	418	767	11688
	F	950	1121	840	792	1054	1109	919	673	523	522	463	461	469	464	968	11328

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	140	152	143	117	121	154	101	97	106	77	76	79	77	116	282	1837
	F	140	152	151	80	127	128	79	93	102	73	72	96	95	90	300	1777
MCKENZIE	M	292	337	370	314	287	329	312	296	241	169	164	133	129	134	297	3806
	F	292	337	358	299	277	265	261	252	198	157	156	137	136	140	301	3565
WILLIAMS	M	990	1221	1262	821	835	1046	1257	1193	795	534	525	449	436	389	868	12619
	F	990	1221	1135	853	803	1063	1123	931	675	524	520	458	454	461	1079	12288

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	153	172	147	138	113	116	148	97	93	102	73	71	73	68	276	1841
	F	153	172	147	146	78	123	124	76	89	98	70	69	91	90	277	1804
MCKENZIE	M	299	349	320	350	298	271	312	295	279	226	157	153	120	115	295	3840
	F	299	349	320	340	284	263	252	247	239	187	147	146	128	127	317	3644
WILLIAMS	M	900	1194	1183	1221	794	807	1010	1213	1149	761	507	493	415	397	883	12926
	F	900	1194	1184	1100	826	777	1029	1086	899	650	504	497	437	432	1122	12639

PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
DIVIDE	M	144	178	161	127	129	105	108	138	90	86	93	66	63	63	219	1782
	F	144	178	161	137	137	73	115	116	71	83	91	64	64	84	248	1766
MCKENZIE	M	300	348	322	295	322	274	249	286	270	254	205	140	135	104	267	3772
	F	300	348	322	295	314	262	242	232	227	219	171	134	133	116	305	3620
WILLIAMS	M	852	1036	1099	1087	1121	729	740	925	1109	1046	687	452	433	359	848	12521
	F	852	1036	1100	1089	1012	760	715	945	996	823	594	458	451	396	1064	12290

REGION 2

(INCLUDES MCHENRY, MOUNTRAIL, BOTTINEAU, BURKE, PIERCE, RENVILLE, & WARD COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	322	306	358	393	263	275	244	181	182	212	213	202	218	232	470	4079
	F	253	272	313	314	202	240	188	202	203	201	201	233	219	227	511	3779
MOUNTRAIL	M	342	325	326	341	269	287	241	187	187	180	180	220	233	189	300	3807
	F	318	313	306	334	241	276	217	184	185	184	185	212	224	168	445	3792
BOTTINEAU	M	372	333	370	432	362	313	316	231	232	208	208	218	252	245	535	4627
	F	338	317	381	452	335	271	303	225	225	205	205	261	263	241	600	4612
BURKE	M	132	133	147	161	113	113	117	89	89	114	115	123	115	121	243	1925
	F	115	130	165	152	94	95	105	92	92	117	118	111	138	117	256	1097
PIERCE	M	248	231	321	351	208	190	161	153	153	151	152	146	138	154	338	3095
	F	194	216	270	297	218	190	146	139	139	144	145	159	152	179	443	3071
RENVILLE	M	135	153	169	178	110	140	120	95	96	90	90	95	90	97	198	1856
	F	115	137	156	144	98	101	111	93	93	95	95	101	80	102	231	1752
WARD	M	2842	2489	2335	2838	4057	3154	2308	1528	1529	1134	1134	954	903	719	1507	29431
	F	2737	2368	2154	2785	3661	2815	2139	1445	1446	1161	1162	1036	1011	916	2125	28961

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	234	354	283	333	364	245	255	227	166	165	196	194	177	191	486	3870
	F	234	290	254	290	292	189	223	176	190	189	184	184	215	205	520	3635
MOUNTRAIL	M	294	405	319	321	333	264	278	234	180	179	173	171	206	215	407	3901
	F	294	381	306	299	327	237	269	210	181	180	180	179	203	215	446	3909
BOTTINEAU	M	276	410	314	349	406	339	296	296	215	214	194	192	198	225	537	4460
	F	276	378	300	359	426	306	254	287	211	211	192	191	241	246	594	4472
BURKE	M	131	160	131	145	158	112	113	113	88	87	111	110	117	105	258	1937
	F	131	144	128	163	149	91	93	103	88	88	117	117	106	131	270	1919
PIERCE	M	218	288	223	309	337	198	182	153	148	147	141	140	133	122	340	3081
	F	218	238	207	261	285	211	183	139	153	153	138	138	151	138	440	3053
RENVILLE	M	126	160	147	162	171	104	134	115	91	90	85	84	87	81	206	1843
	F	126	141	133	151	138	94	96	106	91	91	91	90	95	76	238	1757
WARD	M	2556	2990	2191	2510	3542	3271	2880	1955	1481	1253	1083	1046	890	819	1569	30037
	F	2513	2875	2060	2153	3182	3375	2566	1799	1402	1242	1120	1100	992	957	2225	29562

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	263	285	339	271	318	348	233	243	216	157	155	182	177	159	466	3013
	F	263	285	278	243	278	279	181	213	168	181	180	174	173	208	520	3625
MOUNTRAIL	M	328	361	390	306	308	320	253	267	224	172	169	161	157	185	433	4036
	F	328	361	367	295	288	315	228	259	202	173	172	171	170	191	477	3990
BOTTINEAU	M	310	339	395	302	336	390	325	284	283	205	202	181	176	181	526	4436
	F	310	339	365	289	346	410	295	244	275	202	201	182	181	230	606	4476
BURKE	M	152	160	153	125	139	151	107	107	107	83	82	103	100	103	245	1916
	F	152	160	138	122	156	143	87	89	98	84	84	111	110	98	284	1915
PIERCE	M	261	272	278	214	297	323	190	175	147	141	139	132	128	118	309	3124
	F	261	272	229	199	251	275	203	176	134	147	146	132	131	139	398	3091
RENVILLE	M	148	154	153	140	155	163	100	128	109	86	85	79	77	79	196	1850
	F	148	155	135	127	144	132	90	92	101	87	86	86	85	88	219	1775
WARD	M	2580	2794	2718	2402	3269	2813	3036	2545	1920	1225	1213	1012	988	817	1700	31033
	F	2536	2738	2591	2091	2603	2952	3156	2246	1771	1219	1216	1077	1069	951	2346	30562

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	287	321	272	323	258	302	330	322	230	203	147	143	165	158	421	3783
	F	287	321	272	265	232	265	266	172	203	160	171	170	164	166	515	3627
MOUNTRAIL	M	345	396	345	372	292	294	305	241	254	212	161	157	147	141	421	4083
	F	345	396	346	351	282	275	301	218	247	192	164	163	161	159	476	4076
BOTTINEAU	M	306	379	328	381	291	323	376	313	272	270	194	189	167	161	480	4432
	F	306	379	328	352	279	334	396	284	235	265	194	192	173	173	601	4492
BURKE	M	165	184	152	146	119	132	143	101	102	101	78	76	93	88	232	1912
	F	165	184	152	131	117	149	136	83	85	93	79	79	104	101	262	1920
PIERCE	M	262	323	267	272	210	291	316	186	170	142	136	132	124	116	290	3238
	F	262	323	267	225	196	246	270	199	172	130	143	142	127	122	376	3199
RENVILLE	M	169	184	150	148	136	150	158	96	123	105	82	80	73	70	188	1913
	F	169	184	150	131	123	140	128	87	89	97	83	83	82	80	219	1848
WARD	M	2416	2812	2550	2948	3192	2572	2613	2727	2523	1670	1197	1148	965	918	1807	32060
	F	2372	2755	2481	2641	2565	2404	2767	2857	2233	1597	1205	1183	1057	1037	2442	31597

PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
MCHENRY	M	276	340	302	256	303	242	284	310	207	214	188	134	129	146	385	3714
	F	276	340	302	256	249	218	249	250	161	190	149	159	157	155	472	3584
MOUNTRAIL	M	337	401	367	320	344	270	272	282	222	233	193	145	139	128	361	4015
	F	337	401	368	321	326	261	253	279	202	228	177	151	149	146	429	4029
BOTTINEAU	M	276	362	359	311	361	275	306	355	295	256	251	179	171	150	424	4332
	F	276	362	359	311	334	265	317	375	269	222	249	182	180	163	533	4397
BURKE	M	155	196	174	144	138	112	124	135	95	95	94	71	68	81	211	1894
	F	155	196	174	144	124	110	141	129	78	80	87	74	73	94	247	1908
PIERCE	M	239	315	313	258	263	203	281	305	179	163	135	127	122	110	274	3288
	F	239	315	313	259	218	189	238	261	192	166	125	137	135	117	344	3248
RENVILLE	M	162	204	177	144	142	131	144	151	92	117	99	76	73	66	176	1954
	F	162	204	177	144	126	119	135	123	84	85	93	79	78	77	212	1898
WARD	M	2370	2617	2570	2782	3737	2498	2375	2308	2705	2267	1634	1133	1095	897	1958	32945
	F	2326	2560	2500	2532	3114	2369	2223	2471	2841	2056	1580	1172	1161	1025	2584	32516

REGION 3

(INCLUDES BENSON, CAVALIER, EDDY, RAMSEY, ROLETTE, & TOWNER COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	403	363	409	402	302	256	221	188	188	176	176	186	211	184	396	4061
	F	381	352	393	371	252	256	225	162	163	183	183	187	179	173	423	3883
CAVALIER	M	292	294	326	390	279	260	244	189	190	217	218	204	190	189	432	3922
	F	268	222	325	375	194	255	202	188	188	208	208	207	193	184	497	3714
EDDY	M	146	104	145	169	128	126	101	75	76	92	92	102	90	102	246	1802
	F	134	97	139	129	102	115	91	75	76	97	97	98	121	101	280	1752
RAMSEY	M	516	451	516	732	490	490	444	304	304	309	309	340	313	262	636	6416
	F	478	456	507	680	554	497	391	311	311	302	302	330	325	319	869	6632
ROLETTE	M	676	613	679	750	441	412	358	290	290	248	249	249	227	183	356	6021
	F	709	579	653	718	524	462	358	282	283	255	256	238	237	180	422	6156
TOWNER	M	135	122	162	200	150	140	124	90	91	94	95	135	130	108	250	2026
	F	150	151	154	150	128	108	115	82	83	106	107	134	114	124	320	2026

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	374	459	338	381	373	281	236	204	176	175	160	158	164	186	395	4059
	F	374	440	327	365	345	235	237	209	153	153	171	170	169	164	420	3932
CAVALIER	M	248	316	261	291	347	248	231	218	168	168	192	190	175	159	402	3615
	F	248	295	199	290	334	174	227	178	169	169	186	185	180	170	438	3442
EDDY	M	120	178	104	147	169	128	126	101	75	74	88	87	95	90	236	1820
	F	120	165	98	141	130	103	116	91	75	75	94	94	98	116	271	1787
RAMSEY	M	421	601	441	505	715	479	478	434	297	295	298	294	318	272	596	6443
	F	421	562	446	499	666	543	485	381	303	302	292	290	318	315	844	6666
ROLETTE	M	622	685	494	547	601	354	329	288	232	231	197	195	192	176	328	5470
	F	622	711	467	524	577	420	370	289	228	228	203	203	190	190	364	5508
TOWNER	M	149	168	119	158	195	147	137	122	88	87	91	90	126	121	257	2057
	F	149	181	148	153	147	125	108	112	83	83	102	102	130	113	324	2060

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	433	446	427	314	353	346	261	219	188	162	159	144	140	145	391	4129
	F	433	446	409	304	339	321	219	220	194	142	141	157	156	155	405	4040
CAVALIER	M	326	319	312	258	287	342	244	227	214	165	162	184	179	156	394	3769
	F	326	319	291	197	286	330	172	224	175	166	165	181	180	174	433	3620
EDDY	M	143	152	176	103	145	167	126	124	99	73	72	85	82	88	220	1055
	F	143	152	163	97	139	128	101	115	90	74	73	92	91	92	278	1830
RAMSEY	M	496	563	620	458	517	732	501	490	439	299	293	290	281	284	589	6851
	F	496	563	583	463	512	685	565	497	387	306	303	289	286	314	837	7087
ROLETTE	M	673	735	630	454	502	552	325	301	264	211	208	176	171	169	344	5715
	F	673	735	655	430	483	531	387	340	265	209	208	185	184	173	388	5847
TOWNER	M	173	188	167	118	157	193	146	135	120	86	85	88	85	119	272	2133
	F	173	188	180	147	152	146	124	107	111	82	81	100	99	130	318	2138

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	452	513	416	397	291	328	321	242	203	174	148	144	128	124	355	4236
	F	452	513	416	381	283	316	299	204	205	180	131	130	144	143	386	4182
CAVALIER	M	338	410	317	310	256	284	339	242	225	210	160	156	175	161	389	3972
	F	338	410	317	289	195	285	328	170	222	173	164	162	178	175	437	3845
EDDY	M	147	180	151	174	102	144	165	125	123	98	71	70	80	76	209	1916
	F	147	180	151	162	97	139	128	101	114	89	73	72	90	86	264	1892
RAMSEY	M	514	680	609	661	491	555	784	539	504	447	301	288	278	252	597	7502
	F	514	681	609	625	497	551	737	604	512	399	312	303	286	284	833	7747
ROLETTE	M	664	794	688	589	424	469	515	303	280	244	194	189	157	153	353	6016
	F	664	794	688	614	402	452	497	362	317	247	194	193	171	171	399	6164
TOWNER	M	192	219	188	167	118	156	192	145	134	119	84	82	84	81	283	2243
	F	192	219	188	180	147	151	145	124	106	110	81	80	98	100	332	2254

PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BENSON	M	442	521	470	381	364	267	300	294	221	184	156	131	126	112	307	4276
	F	442	521	471	382	350	260	290	274	186	187	163	119	117	130	359	4251
CAVALIER	M	328	427	414	321	312	259	290	342	242	223	206	155	149	158	389	4216
	F	328	427	415	322	293	200	291	333	171	222	172	162	159	173	440	4107
EDDY	M	149	177	174	146	168	99	139	159	120	117	93	67	64	73	188	1934
	F	149	177	175	147	157	94	134	123	97	110	86	70	69	83	240	1909
RAMSEY	M	509	680	712	637	683	515	590	810	547	508	444	295	276	249	579	8036
	F	509	680	712	639	648	522	587	765	613	519	401	311	300	283	803	8292
ROLETTE	M	665	763	725	627	537	386	427	469	275	253	219	172	165	137	336	6157
	F	665	763	726	629	561	367	413	454	329	288	224	175	173	155	390	6312
TOWNER	M	199	237	215	184	163	115	153	188	141	129	113	79	76	78	246	2317
	F	199	237	215	184	176	144	149	143	121	103	107	78	77	96	305	2334

REGION 4
(INCLUDES GRAND FORKS, NELSON, PEMBINA, & WALSH COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	3094	2517	2301	3721	6117	3890	2710	1545	1546	1113	1114	1068	918	623	1457	33734
	F	2912	2405	2177	3466	5192	3411	2427	1461	1461	1132	1132	1088	928	827	2347	32366
NELSON	M	164	152	202	231	147	172	139	131	131	148	149	179	162	149	414	2670
	F	146	150	203	180	117	133	133	122	122	142	143	176	155	153	408	2563
PEMBINA	M	428	389	404	437	378	443	366	245	245	275	275	288	270	219	557	5219
	F	419	394	399	419	316	363	318	249	249	276	277	285	272	250	694	5180
WALSH	M	589	535	646	698	563	626	516	394	394	393	394	387	420	337	800	7692
	F	534	536	563	648	506	562	492	384	385	385	386	431	490	361	1016	7679

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2397	2944	2139	1978	4262	5292	3322	2211	1410	1196	1003	972	937	768	1299	32130
	F	2373	2770	2032	1812	3557	4875	2977	1926	1336	1202	1028	1014	980	794	2098	30775
NELSON	M	121	187	147	194	223	141	164	135	125	124	142	141	166	148	388	2546
	F	121	171	145	198	174	112	131	130	116	116	139	139	167	151	454	2464
PEMBINA	M	320	485	371	384	415	360	422	346	232	231	257	254	264	246	529	5114
	F	320	476	376	380	399	300	347	304	237	237	260	259	267	256	664	5082
WALSH	M	489	679	510	617	665	536	595	490	375	373	370	366	351	369	766	7552
	F	489	626	513	540	619	482	535	467	367	366	365	363	405	451	944	7532

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2743	2621	2717	1886	2310	4436	4940	2979	2160	1159	1151	935	911	837	1400	33186
	F	2719	2588	2541	1808	1962	3808	4632	2618	1886	1172	1171	988	976	896	2053	31819
NELSON	M	147	153	184	145	191	219	138	161	132	122	120	136	132	152	374	2505
	F	147	153	168	143	195	171	110	128	128	113	113	135	134	164	436	2441
PEMBINA	M	357	391	468	358	370	400	346	406	332	221	218	240	234	241	539	5124
	F	357	391	460	364	367	385	290	335	293	228	227	248	246	256	659	5105
WALSH	M	541	605	657	493	596	642	518	574	472	359	354	347	338	313	781	7591
	F	541	605	607	497	523	599	467	517	451	353	352	349	347	376	991	7576

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2282	2992	2477	2527	2276	2603	4213	4657	2967	1928	1139	1096	891	828	1556	34432
	F	2258	2959	2440	2379	2013	2315	3686	4331	2616	1746	1165	1146	966	908	2157	33085
NELSON	M	173	188	152	183	143	189	217	137	159	130	119	116	129	122	374	2530
	F	173	188	152	167	142	194	170	110	127	127	112	111	132	134	443	2481
PEMBINA	M	381	439	379	452	345	357	385	334	391	318	210	205	222	215	546	5178
	F	381	439	379	445	352	355	372	280	323	282	219	217	236	236	657	5172
WALSH	M	534	656	586	636	477	576	621	500	553	452	341	333	321	301	747	7637
	F	534	656	587	588	482	507	581	452	500	435	340	337	333	323	966	7621

PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
GRAND FORKS	M	2036	2522	2913	2691	2626	2616	2467	4010	4663	2750	1907	1094	1049	814	1650	35808
	F	2012	2488	2875	2353	2620	2410	2272	3462	4350	2495	1750	1150	1127	904	2254	34523
NELSON	M	162	213	187	150	181	142	187	214	135	156	126	114	109	119	348	2542
	F	162	214	187	151	166	141	192	169	108	125	125	109	108	131	418	2506
PEMBINA	M	366	454	419	361	430	329	339	366	316	369	297	194	187	201	518	5146
	F	366	454	419	362	425	335	338	355	266	307	267	206	204	223	630	5157
WALSH	M	514	636	626	558	605	454	548	589	474	522	423	316	303	282	699	7547
	F	514	637	626	559	561	460	483	553	430	474	412	320	316	305	880	7529

REGION 5
(INCLUDES CASS, RANSOM, RICHLAND, SARGENT, STEEL, & TRAILL COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	3533	3095	3123	4303	6106	4997	3942	2206	2207	1846	1846	1720	1454	1019	2317	43714
	F	3391	2905	2899	4130	6328	4967	3430	2144	2145	1879	1879	1726	1608	1328	3774	44533
RANSOM	M	272	257	250	297	202	254	220	159	159	166	166	208	196	169	434	3409
	F	235	237	259	272	192	225	202	144	145	175	176	163	189	160	507	3209
RICHLAND	M	761	591	629	1537	1390	863	539	386	386	403	403	460	402	341	856	9947
	F	726	604	585	1160	979	670	478	388	389	435	436	423	411	414	1162	9260
SARGENT	M	238	226	238	261	229	240	196	148	149	130	131	167	137	113	279	2802
	F	203	221	229	208	173	184	169	135	136	133	136	138	137	122	302	2630
STEEL	M	110	106	131	146	104	116	96	79	80	89	89	97	101	76	171	1591
	F	135	107	111	129	79	87	93	80	81	85	85	93	92	71	107	1515
TRAILL	M	322	326	348	463	451	352	265	224	226	214	215	242	255	229	577	4711
	F	387	312	312	485	437	299	242	214	214	223	223	250	276	252	787	4913

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	2793	4089	3023	3047	4199	5951	4861	3829	2139	2127	1764	1744	1600	1327	2372	44865
	F	2793	3950	2841	2832	4033	6175	4846	3342	2087	2082	1819	1811	1656	1581	3667	45516
RANSOM	M	221	306	238	232	275	186	236	203	147	147	150	148	186	170	394	3239
	F	221	272	220	239	252	179	209	185	134	134	161	160	151	173	455	3145
RICHLAND	M	646	839	554	591	1444	1303	810	505	360	358	373	369	413	347	787	9699
	F	646	807	567	549	1091	919	629	450	365	365	406	404	393	367	1068	9026
SARGENT	M	164	273	221	231	254	222	234	190	146	145	125	123	154	128	277	2887
	F	164	241	216	226	203	168	181	166	132	131	131	130	135	131	306	2662
STEEL	M	77	123	101	125	139	100	109	90	76	75	84	83	86	91	167	1526
	F	77	146	103	106	123	74	81	90	76	76	80	80	89	85	180	1466
TRAILL	M	280	363	309	328	437	425	330	249	211	210	199	197	216	229	544	4530
	F	280	427	296	297	459	414	283	227	203	202	211	210	233	257	709	4707

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	2933	3700	4211	3131	3138	4301	6075	4941	3849	2151	2106	1719	1667	1503	2733	48158
	F	2933	3700	4076	2954	2924	4140	6312	4935	3374	2110	2086	1807	1787	1674	3933	48745
KANSON	M	250	272	294	229	223	264	178	226	195	141	139	140	136	168	383	3238
	F	250	272	262	212	230	248	172	201	178	128	128	153	152	142	442	3166
KICHLAND	M	761	828	835	552	589	1431	1292	802	499	354	348	359	349	376	790	10163
	F	761	828	804	566	547	1085	915	625	446	361	359	397	394	371	1017	9477
SARGENT	M	193	209	272	220	230	253	221	232	188	144	142	120	117	145	289	2975
	F	193	209	241	216	225	203	168	180	165	130	130	129	128	130	323	2769
STEEL	M	95	96	117	96	118	131	94	103	85	71	70	77	75	77	177	1484
	F	95	96	139	98	100	117	71	77	86	72	71	75	75	83	188	1442
TRAILL	M	357	356	357	303	323	429	417	323	244	205	203	190	185	203	541	4634
	F	357	356	419	291	292	451	407	278	222	198	197	205	203	225	696	4798

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	2447	3851	3895	4383	3277	3303	4517	6216	4980	3862	2143	2058	1648	1568	3161	51310
	F	2447	3852	3898	4254	3100	3090	4363	6464	4987	3412	2128	2077	1786	1808	4229	51895
KANSON	M	271	307	262	283	220	215	254	171	217	185	133	129	129	123	375	3274
	F	271	307	262	253	204	222	234	166	193	171	123	122	145	144	409	3225
RICHLAND	M	657	965	841	846	562	598	1440	1298	801	497	349	338	342	320	827	10683
	F	657	965	841	817	576	558	1099	926	627	448	360	355	391	375	994	9990
SARGENT	M	217	247	211	273	220	231	254	222	231	186	141	137	114	110	316	3110
	F	217	247	211	242	217	226	205	169	180	164	129	128	126	124	335	2920
STEEL	M	98	114	91	112	91	112	125	90	98	80	67	65	71	67	173	1455
	F	98	114	91	133	93	96	111	67	73	81	68	67	71	70	195	1430
TRAILL	M	309	438	350	350	298	317	420	408	315	237	198	193	178	173	516	4701
	F	309	438	350	412	286	287	443	399	273	217	193	191	198	197	658	4853

PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
CASS	M	2279	3259	4039	4063	4521	3430	3515	4667	6244	4978	3819	2094	1970	1549	3490	53916
	F	2279	3259	4042	4072	4394	3255	3307	4521	6507	5013	3417	2119	2051	1807	4553	54596
KANSON	M	249	313	284	242	262	204	198	234	158	198	168	119	114	112	319	3175
	F	249	313	284	243	234	189	206	216	153	178	157	112	111	132	371	3148
RICHLAND	M	565	793	942	820	825	548	583	1399	1258	772	475	329	315	306	783	10714
	F	565	793	943	822	797	562	545	1071	900	609	433	347	341	362	962	10053
SARGENT	M	226	275	249	213	274	221	232	255	220	228	182	136	130	108	301	3250
	F	226	275	249	213	243	218	229	206	169	179	163	128	126	123	336	3082
STEEL	M	100	116	108	86	105	86	106	117	84	91	74	61	58	62	159	1414
	F	100	116	108	86	125	88	90	105	63	69	76	63	63	65	184	1401
TRAILL	M	266	367	424	338	339	288	305	405	392	302	225	186	178	164	465	4645
	F	266	367	424	339	399	277	278	428	385	262	208	185	182	189	598	4709

REGION 6

(INCLUDES BARNES,DICKEY,FOSTER,GRIGGS,LAMOURE,LOGAN,MCINTOSH,STUTSMAN,& WELLS COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	534	476	474	697	709	556	430	314	317	301	301	380	358	317	724	6890
	F	469	461	483	760	634	492	391	309	309	322	323	345	390	369	993	7070
DICKEY	M	303	289	309	308	309	282	235	167	167	156	157	175	218	155	383	3613
	F	277	243	268	313	287	231	211	178	178	169	169	173	201	178	518	3594
FOSTER	M	160	214	204	215	170	159	131	104	104	119	120	119	113	97	255	2284
	F	188	172	191	204	173	151	141	100	101	130	131	117	119	114	295	2327
GRIGGS	M	135	127	140	160	113	158	130	78	79	96	97	136	116	110	253	1928
	F	125	122	128	104	107	103	114	76	77	106	107	127	106	109	273	1786
LA MOURE	M	246	258	260	282	235	239	185	150	150	170	170	202	186	163	367	3263
	F	249	240	263	267	184	183	153	151	152	183	183	186	176	188	452	3210
LOGAN	M	107	130	160	199	120	85	82	81	81	108	108	134	117	92	187	1791
	F	116	118	127	169	83	83	83	88	88	117	118	106	100	100	206	1702
MCINTOSH	M	111	128	201	216	129	137	103	105	105	156	157	180	164	138	341	2371
	F	133	117	160	200	118	112	95	122	122	158	159	149	166	174	444	2429
STUTSMAN	M	1000	874	964	1086	1190	1102	867	591	591	603	603	584	526	423	942	11946
	F	918	819	880	1052	1177	1036	808	613	614	651	652	562	553	511	1362	12208
WELLS	M	238	264	297	328	218	230	175	168	169	184	184	186	187	202	467	3497
	F	234	231	280	288	193	191	190	168	169	197	198	192	207	210	534	3482

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	387	603	465	462	678	688	539	417	305	303	286	283	353	317	731	6819
	F	387	560	448	473	741	618	477	379	301	300	314	313	331	371	956	6969
DICKEY	M	279	343	267	285	285	286	259	217	152	151	141	139	155	189	344	3490
	F	279	320	225	247	290	266	213	194	166	166	156	156	160	176	464	3479
FOSTER	M	157	198	213	206	214	169	161	131	104	104	117	116	114	100	233	2337
	F	157	226	173	191	204	172	151	141	100	99	128	128	113	117	298	2390
GRIGGS	M	120	166	128	139	160	113	160	130	80	79	93	92	129	111	264	1964
	F	120	156	121	130	104	108	105	115	75	75	104	104	123	106	286	1833
LA MOURE	M	257	295	247	249	270	224	230	177	143	142	160	158	183	172	372	3279
	F	257	298	230	254	256	177	177	148	143	143	176	175	175	170	463	3244
LOGAN	M	100	135	115	118	151	99	95	105	76	76	80	79	123	134	229	1715
	F	100	143	79	124	125	77	91	100	72	71	95	95	90	127	249	1638
MCINTOSH	M	108	139	130	202	216	128	137	107	105	104	151	149	170	150	346	2342
	F	108	161	118	163	200	120	112	97	120	119	158	157	147	164	463	2406
STUTSMAN	M	753	1136	837	923	1040	1139	952	826	563	560	569	563	536	478	957	11932
	F	753	1059	785	844	1009	1129	992	776	588	587	619	616	529	527	1333	12147
WELLS	M	209	280	258	288	318	210	223	169	164	163	176	174	172	168	460	3434
	F	209	276	225	273	280	187	185	184	165	164	193	192	182	194	527	3436

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	472	484	588	452	450	659	669	523	404	294	290	271	263	312	731	6863
	F	472	484	547	437	461	722	602	464	369	292	290	302	300	316	930	6908
DICKEY	M	317	355	343	266	284	284	285	257	215	150	148	136	132	144	372	3687
	F	317	355	320	225	247	290	266	212	193	165	164	154	153	151	458	3669
FOSTER	M	178	194	192	206	199	207	163	155	126	100	99	110	107	98	218	2352
	F	178	194	219	167	185	198	166	146	136	96	96	123	122	107	292	2425
GRIGGS	M	131	151	165	128	138	159	112	159	129	79	77	90	88	122	271	2000
	F	131	151	156	121	130	104	108	105	115	74	74	103	102	122	288	1884
LA MOURE	M	312	320	285	238	240	260	216	221	170	137	135	150	146	169	381	3379
	F	312	320	288	223	246	248	171	171	143	138	137	168	167	170	452	3353
LOGAN	M	123	129	135	114	118	150	99	95	104	75	74	77	75	112	251	1731
	F	123	129	143	78	124	125	77	91	100	71	71	94	93	83	278	1680
MCINTOSH	M	134	139	137	128	199	213	126	134	105	102	101	145	141	157	354	2316
	F	134	139	159	116	161	198	118	111	96	118	117	154	153	145	460	2379
STUTSMAN	M	759	928	1111	818	902	1014	1110	1025	803	544	537	539	525	497	1023	12135
	F	759	928	1036	768	826	987	1104	969	756	572	569	598	593	513	1354	12333
WELLS	M	267	266	276	254	283	313	207	219	166	160	158	168	164	156	431	3487
	F	267	266	273	222	269	276	184	182	181	162	161	188	187	172	513	3501

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	418	585	479	501	448	445	651	660	515	396	285	278	256	236	739	6971
	F	418	586	479	541	433	457	715	595	458	363	287	284	295	291	879	7082
DICKEY	M	327	406	360	347	269	287	289	289	257	214	148	144	130	124	356	3947
	F	327	406	360	325	229	251	296	270	213	194	164	162	151	145	434	3929
FOSTER	M	182	221	192	190	203	196	204	160	152	123	97	94	104	94	213	2425
	F	182	221	192	217	165	182	195	164	144	134	94	93	120	119	285	2507
GRIGGS	M	151	167	151	165	127	138	158	112	158	127	77	75	86	83	286	2060
	F	151	167	151	155	121	130	104	107	105	114	74	73	101	101	303	1956
LA MOURE	M	337	384	311	276	230	232	252	208	213	163	130	127	139	135	385	3522
	F	337	384	311	279	216	238	240	165	166	138	133	132	161	163	445	3508
LOGAN	M	119	156	131	137	116	119	152	100	95	103	74	72	74	68	248	1762
	F	119	156	131	145	80	125	127	79	91	100	71	70	92	86	262	1734
MCINTOSH	M	126	167	139	137	128	199	213	126	133	104	100	97	138	130	367	2305
	F	126	167	140	159	117	162	199	118	110	95	116	115	151	152	443	2371
STUTSMAN	M	720	944	926	1107	815	898	1009	1103	1016	792	532	519	513	496	1104	12494
	F	720	944	927	1034	767	825	985	1099	964	750	566	561	587	586	1382	12697
WELLS	M	279	334	263	273	251	280	339	204	215	163	156	152	159	149	402	3588
	F	279	334	264	270	219	267	273	182	179	179	159	157	183	177	486	3609

PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BARNES	M	363	503	570	465	565	435	431	631	638	495	378	269	258	225	663	6890
	F	363	503	570	467	527	422	444	694	577	444	351	276	272	281	807	6997
DICKEY	M	319	404	404	357	344	267	285	287	286	253	208	142	136	120	322	4134
	F	319	404	404	358	323	228	250	294	268	211	191	161	159	142	408	4120
FOSTER	M	179	225	218	189	187	201	194	201	158	149	119	93	89	92	207	2502
	F	179	225	219	190	214	164	180	193	162	142	131	92	91	117	292	2591
GRIGGS	M	158	185	162	146	159	123	133	153	108	151	121	72	69	79	251	2071
	F	158	185	162	147	151	117	126	100	104	101	110	70	70	97	287	1983
LA MOURE	M	334	402	365	294	261	218	220	238	197	200	152	120	115	126	349	3589
	F	334	402	365	295	265	205	226	228	156	156	130	125	123	153	423	3567
LOGAN	M	123	146	155	130	136	114	118	150	99	93	101	71	68	66	206	1776
	F	123	146	155	130	144	79	125	126	78	90	98	69	68	85	246	1764
MCINTOSH	M	129	166	173	144	141	132	205	217	127	134	103	97	93	128	355	2344
	F	129	166	173	145	163	121	168	204	120	111	95	115	113	151	436	2412
STUTSMAN	M	708	903	946	928	1106	814	898	1009	1095	1003	776	515	494	485	1156	12834
	F	708	903	947	930	1035	768	828	987	1094	957	743	558	551	580	1470	13059
WELLS	M	270	342	328	259	268	246	274	302	199	209	157	148	142	144	375	3664
	F	270	342	328	259	265	216	262	268	178	175	174	154	152	173	468	3687

REGION 7

(INCLUDES BURLEIGH, EMMONS, GRANT, KIDDER, MCLEAN, MERCER, MORTON, OLIVER, SHERIDAN, & SIOUX COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2475	2187	2238	2609	2796	2876	2373	1516	1516	1229	1230	983	863	598	1261	26750
	F	2241	2129	2156	2771	3359	2837	2239	1509	1510	1247	1248	1129	946	796	1944	28061
EMMONS	M	208	231	306	337	161	162	149	139	140	181	182	188	154	134	306	2978
	F	179	227	308	318	140	131	146	148	140	172	172	185	153	139	333	2899
GRANT	M	165	194	229	212	133	153	134	102	102	116	116	139	109	118	202	2224
	F	161	148	177	170	106	141	125	99	100	118	118	127	117	121	222	2050
KIDDER	M	166	158	172	184	139	134	110	98	99	106	107	102	129	85	170	1959
	F	134	152	152	157	102	126	96	95	95	104	104	131	109	93	204	1874
MCLEAN	M	585	511	521	546	470	522	454	325	325	285	286	345	340	284	577	6376
	F	540	480	490	461	423	504	375	288	289	290	291	311	341	286	636	6007
MERCER	M	474	385	402	392	490	497	387	284	285	225	226	217	204	150	281	4099
	F	417	379	363	375	413	409	369	217	218	204	204	206	201	165	365	4505
MORTON	M	1204	1065	1107	1285	1165	1207	946	634	634	629	630	515	467	355	773	12696
	F	1157	1000	1060	1198	1113	1073	883	622	622	576	576	516	497	439	1149	12481
OLIVER	M	129	111	133	124	107	108	113	67	67	67	68	66	55	36	71	1322
	F	118	98	95	116	87	103	89	66	67	60	61	59	52	38	64	1173
SHERIDAN	M	104	102	126	126	83	80	84	73	74	94	95	94	92	68	159	1454
	F	86	95	106	112	79	76	73	73	74	90	90	95	86	73	157	1365
SIOUX	M	256	204	234	209	157	148	120	82	83	71	72	72	49	33	56	1846
	F	205	198	201	211	153	128	109	95	96	73	73	60	65	31	76	1774

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	1951	2934	2186	2234	2600	2779	2865	2367	1500	1492	1199	1183	931	800	1361	28380
	F	1951	2703	2132	2156	2762	3340	2830	2237	1498	1494	1232	1225	1102	947	2042	29652
EMMONS	M	119	209	202	267	292	140	139	130	121	120	153	152	158	125	275	2602
	F	119	183	198	267	277	122	113	126	130	130	147	146	158	130	308	2554
GRANT	M	135	183	175	207	191	120	140	121	90	89	102	101	121	91	218	2003
	F	135	177	133	161	154	97	126	113	90	90	108	107	111	99	236	1936
KIDDER	M	133	163	133	147	160	113	114	114	89	89	112	111	119	109	265	1972
	F	133	146	130	166	151	93	95	105	89	89	118	118	108	134	278	1953
MCLEAN	M	498	714	518	525	545	474	532	463	320	317	273	267	315	305	599	6664
	F	498	672	487	495	462	428	514	384	286	284	280	276	292	319	663	6340
MERCER	M	371	520	349	363	352	433	450	348	248	245	190	184	171	162	266	4651
	F	371	474	346	329	334	366	374	332	192	190	174	170	168	166	334	4320
MORTON	M	1097	1427	1032	1151	1241	1124	1166	915	611	608	597	589	474	407	793	13230
	F	1097	1382	970	1030	1160	1077	1043	859	598	597	551	548	489	469	1105	12974
OLIVER	M	90	134	96	116	108	93	96	100	56	56	60	59	54	46	65	1231
	F	90	124	87	84	101	77	92	79	57	57	52	52	52	43	71	1117
SHERIDAN	M	71	118	97	122	121	79	77	82	72	71	89	88	87	80	152	1406
	F	71	99	91	102	108	76	72	72	72	72	86	85	90	81	169	1344
SIOUX	M	235	272	175	201	179	134	128	103	73	72	59	58	57	40	62	1849
	F	235	230	170	172	181	131	112	94	81	81	64	64	51	56	68	1790

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2070	2535	2990	2238	2274	2658	2847	2879	2363	1494	1464	1158	1122	868	1596	30557
	F	2070	2535	2764	2186	2197	2821	3406	2851	2241	1500	1483	1213	1199	1105	2248	31818
EMMONS	M	157	144	192	186	245	269	128	128	119	110	109	137	134	136	262	2458
	F	157	144	169	182	246	255	112	104	116	119	119	134	133	143	300	2434
GRANT	M	150	161	171	164	193	179	112	130	113	83	82	93	90	104	205	2031
	F	150	161	166	125	151	144	91	118	105	84	84	100	99	99	231	1907
KIDDER	M	180	166	156	127	141	153	108	109	109	84	83	104	101	107	256	1985
	F	180	166	140	124	158	145	89	91	100	85	85	112	111	100	297	1983
MCLEAN	M	524	615	697	507	514	534	464	516	448	310	303	258	248	287	636	6861
	F	524	615	657	476	484	452	420	500	373	278	275	270	265	278	723	6591
MERCER	M	386	471	518	355	367	358	443	444	339	244	236	180	171	160	312	4985
	F	386	471	472	350	330	338	374	371	324	191	186	168	164	162	373	4661
MORTON	M	1166	1374	1412	1021	1137	1226	1110	1149	900	599	590	572	556	424	864	14102
	F	1166	1374	1369	961	1020	1148	1066	1031	848	589	586	539	534	473	1129	13032
OLIVER	M	99	113	132	95	115	107	92	95	99	55	55	57	56	50	79	1299
	F	99	113	123	86	83	100	76	91	78	56	55	51	50	48	85	1195
SHERIDAN	M	86	87	113	93	116	115	75	73	77	68	67	83	80	74	153	1358
	F	86	87	94	86	97	103	72	69	69	68	68	81	80	84	177	1321
SIOUX	M	245	256	231	148	170	151	114	108	87	61	60	48	47	46	66	1839
	F	245	256	195	144	146	154	111	95	80	69	68	54	53	43	83	1794

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2056	2862	2752	3186	2397	2451	2903	3021	2938	2400	1502	1436	1112	1059	1842	33919
	F	2056	2862	2755	2964	2348	2379	3071	3587	2919	2292	1526	1484	1202	1217	2571	35232
EMMONS	M	175	189	135	180	174	229	251	120	119	111	102	99	123	117	269	2392
	F	175	189	135	159	171	231	239	105	97	108	111	110	123	122	312	2388
GRANT	M	164	182	153	163	156	183	169	106	123	107	78	76	84	79	209	2031
	F	164	182	153	158	119	143	137	86	112	100	79	79	93	89	229	1925
KIDDER	M	197	220	159	149	121	134	145	103	104	103	79	77	95	91	247	2022
	F	197	220	159	133	119	151	138	85	86	95	81	80	105	103	270	2029
MCLEAN	M	522	611	570	646	467	473	491	426	475	411	281	273	229	216	617	6707
	F	522	611	570	609	441	448	419	388	463	344	256	252	247	241	694	6506
MERCER	M	362	443	432	478	323	333	324	402	407	311	222	214	162	155	333	4901
	F	362	443	433	435	320	303	311	343	342	301	176	172	157	154	388	4639
MORTON	M	1201	1485	1387	1422	1028	1145	1239	1116	1143	891	587	570	544	501	935	15195
	F	1201	1486	1388	1381	971	1032	1166	1076	1029	844	585	577	528	520	1158	14943
OLIVER	M	104	128	116	135	97	117	110	94	95	98	55	53	55	52	94	1403
	F	104	128	116	125	88	86	104	78	92	78	56	55	50	48	100	1308
SHERIDAN	M	91	105	83	108	88	111	110	71	69	73	63	62	75	69	150	1329
	F	91	105	83	90	83	93	98	69	66	65	65	64	76	76	186	1311
SIOUX	M	244	269	221	199	128	147	130	98	93	74	52	50	40	39	75	1858
	F	244	269	221	169	125	126	133	96	81	69	59	58	46	46	85	1025

PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
BURLEIGH	M	2029	2740	2997	2876	3284	2497	2604	3025	3051	2947	2377	1468	1374	1046	2169	36485
	F	2029	2741	3000	2883	3067	2451	2535	3197	3622	2943	2298	1520	1465	1216	2899	37865
EMMONS	M	163	208	179	128	170	164	216	237	113	111	103	93	89	109	261	2344
	F	163	208	179	128	150	162	219	226	99	92	102	104	103	114	305	2352
GRANT	M	155	194	172	145	153	147	173	160	100	115	99	71	68	73	191	2015
	F	155	194	173	145	150	112	136	129	81	106	94	74	73	84	219	1924
KIDDER	M	169	231	209	151	141	114	127	137	97	97	96	73	70	85	227	2022
	F	169	231	209	151	127	112	143	131	80	81	89	76	75	97	264	2036
MCLEAN	M	521	600	556	518	586	424	429	445	386	428	366	248	237	195	530	6469
	F	521	600	556	519	554	401	408	381	352	419	310	231	227	220	624	6323
MERCER	M	363	419	408	397	440	296	306	298	369	371	281	199	189	143	328	4806
	F	363	419	408	398	401	295	279	286	316	313	275	161	157	143	375	4589
MORTON	M	1218	1467	1448	1350	1382	999	1113	1203	1081	1102	851	554	530	480	1027	15804
	F	1218	1467	1449	1353	1345	946	1005	1135	1045	998	816	563	554	504	1195	15594
OLIVER	M	111	131	129	116	134	97	117	110	93	94	96	53	50	51	103	1485
	F	111	131	129	117	125	88	86	104	78	91	77	55	54	47	109	1402
SHERIDAN	M	82	108	100	79	102	84	105	104	68	65	68	59	56	64	143	1208
	F	82	108	100	79	86	79	89	93	66	62	62	61	60	71	183	1282
SIOUX	M	222	258	226	185	167	107	123	109	82	77	61	42	40	32	71	1002
	F	222	258	226	186	142	105	106	111	80	68	57	49	48	38	84	1779

REGION 8

(INCLUDES ADAMS, BILLINGS, BOWMAN, DUNN, GOLDEN VALLEY, HETTINGER, SLOPE, & STARK COUNTIES)

PROJECTED POPULATIONS FOR THE YEAR 1980

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	155	122	149	140	133	134	128	96	97	89	90	80	98	90	187	1790
	F	125	128	133	164	125	132	122	86	86	91	92	95	109	102	224	1794
BILLINGS	M	48	41	47	67	54	48	34	32	33	34	35	24	44	26	29	596
	F	45	55	56	63	31	40	38	29	29	28	28	41	17	18	24	542
BOWMAN	M	199	174	194	204	169	168	138	110	110	107	107	101	81	85	175	2122
	F	175	174	176	193	164	159	136	109	110	102	102	95	101	90	221	2107
DUNN	M	217	166	215	233	224	196	151	123	123	115	115	130	131	100	181	2420
	F	189	191	210	220	165	157	134	109	110	110	110	120	131	87	164	2207
GOLDEN VALLEY	M	98	99	113	132	78	98	64	64	65	51	51	68	65	53	111	1210
	F	90	93	83	109	72	69	74	55	55	57	58	67	77	59	163	1101
HETTINGER	M	149	148	201	208	135	167	131	97	98	118	119	136	127	109	210	2153
	F	142	144	212	196	123	124	116	95	95	120	121	140	135	121	238	2122
SLOPE	M	52	41	53	67	53	45	40	25	25	36	37	31	44	22	41	612
	F	43	47	52	50	34	41	30	24	25	35	36	33	27	19	45	545
STARK	M	1092	957	962	1316	1537	1223	876	546	547	485	486	417	420	324	690	11070
	F	1077	909	991	1298	1420	1034	778	526	527	505	505	478	462	386	923	11819

PROJECTED POPULATIONS FOR THE YEAR 1985

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	115	178	119	146	135	130	130	125	91	91	85	84	74	90	197	1792
	F	115	149	125	131	159	121	126	116	82	82	86	86	90	106	214	1787
BILLINGS	M	48	59	36	50	60	47	41	36	22	22	31	31	26	35	37	502
	F	48	51	43	49	45	32	36	27	23	23	31	31	31	25	46	542
BOWMAN	M	148	232	170	190	200	165	167	138	107	107	101	99	93	74	189	2180
	F	148	208	172	175	189	162	158	133	108	107	97	97	91	99	229	2173
DUNN	M	191	244	153	199	214	207	179	138	114	114	104	103	114	114	195	2301
	F	191	218	176	194	203	152	143	124	101	101	101	100	109	120	179	2210
GOLDEN VALLEY	M	120	121	93	106	124	73	94	61	61	61	46	46	63	56	115	1239
	F	120	113	88	80	103	67	66	71	52	52	56	56	60	70	153	1207
HETTINGER	M	118	188	187	220	203	128	149	129	96	95	108	107	129	99	239	2195
	F	118	182	142	171	164	103	135	120	96	96	115	114	118	113	259	2045
SLOPE	M	32	57	37	51	62	48	42	37	23	23	32	31	27	37	40	570
	F	32	48	45	50	46	32	37	28	23	23	32	32	32	26	48	535
STARK	M	937	1238	900	906	1236	1443	1149	820	510	507	447	442	373	363	687	11959
	F	937	1223	855	935	1222	1337	973	733	492	491	471	469	445	414	905	11902

PROJECTED POPULATIONS FOR THE YEAR 1990

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	122	139	169	113	138	128	123	123	118	86	84	78	76	67	198	1762
	F	122	139	141	118	124	150	115	119	110	77	77	81	80	86	228	1769
BILLINGS	M	51	57	54	33	46	56	43	37	33	21	20	28	27	22	48	577
	F	51	57	47	40	45	42	29	33	25	21	21	29	29	27	49	545
BOWMAN	M	155	177	219	161	180	188	156	157	130	100	99	92	90	82	180	2166
	F	155	177	197	163	166	179	153	149	126	101	101	91	90	86	234	2169
DUNN	M	211	226	226	141	183	197	191	165	126	105	103	93	91	100	212	2370
	F	211	226	202	163	180	187	140	132	114	93	92	92	91	100	217	2241
GOLDEN VALLEY	M	139	144	112	86	98	115	67	87	57	56	55	42	41	54	114	1268
	F	139	144	106	82	75	96	62	61	66	48	48	52	51	54	152	1234
HETTINGER	M	140	139	170	169	199	184	115	134	117	86	85	95	93	109	223	2061
	F	140	139	165	129	155	148	93	122	109	87	86	103	102	108	257	1944
SLOPE	M	38	37	51	33	46	56	43	37	33	21	20	28	27	22	53	546
	F	38	37	44	40	45	42	29	33	25	21	21	29	28	28	51	511
STARK	M	997	1162	1209	878	883	1204	1405	1117	796	492	486	424	412	334	735	12536
	F	997	1162	1195	835	913	1193	1305	949	713	478	476	455	451	413	946	12484

PROJECTED POPULATIONS FOR THE YEAR 1995

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	118	144	130	158	105	129	119	115	115	110	79	77	70	68	176	1713
	F	118	144	131	133	111	116	141	107	111	102	72	71	75	76	219	1727
BILLINGS	M	51	60	53	51	31	43	52	40	35	31	19	18	25	23	45	579
	F	51	60	54	44	38	42	39	27	31	23	19	19	27	25	54	554
BOWMAN	M	159	185	168	207	151	169	177	147	148	121	93	91	83	79	178	2154
	F	159	185	168	186	154	156	169	144	140	118	95	94	84	85	226	2163
BURN	M	222	250	209	209	130	169	182	176	152	116	95	93	82	80	211	2375
	F	222	250	209	187	151	166	173	130	122	105	85	85	84	84	226	2278
GOLDEN VALLEY	M	145	163	132	103	79	90	106	62	80	51	51	49	37	34	110	1292
	F	145	163	133	97	75	69	88	57	56	60	44	43	47	45	137	1258
HETTINGER	M	135	162	127	155	154	181	167	105	122	105	77	75	83	79	220	1945
	F	135	162	127	151	117	142	135	85	111	98	78	78	92	94	249	1853
SLOPE	M	41	45	34	47	31	42	51	40	34	30	19	18	24	23	50	529
	F	41	45	34	40	37	42	38	27	31	23	19	19	26	26	56	503
STARK	M	911	1218	1139	1184	860	864	1177	1372	1089	772	473	462	396	371	748	13030
	F	911	1218	1140	1172	819	896	1170	1278	928	696	465	461	439	421	981	12997

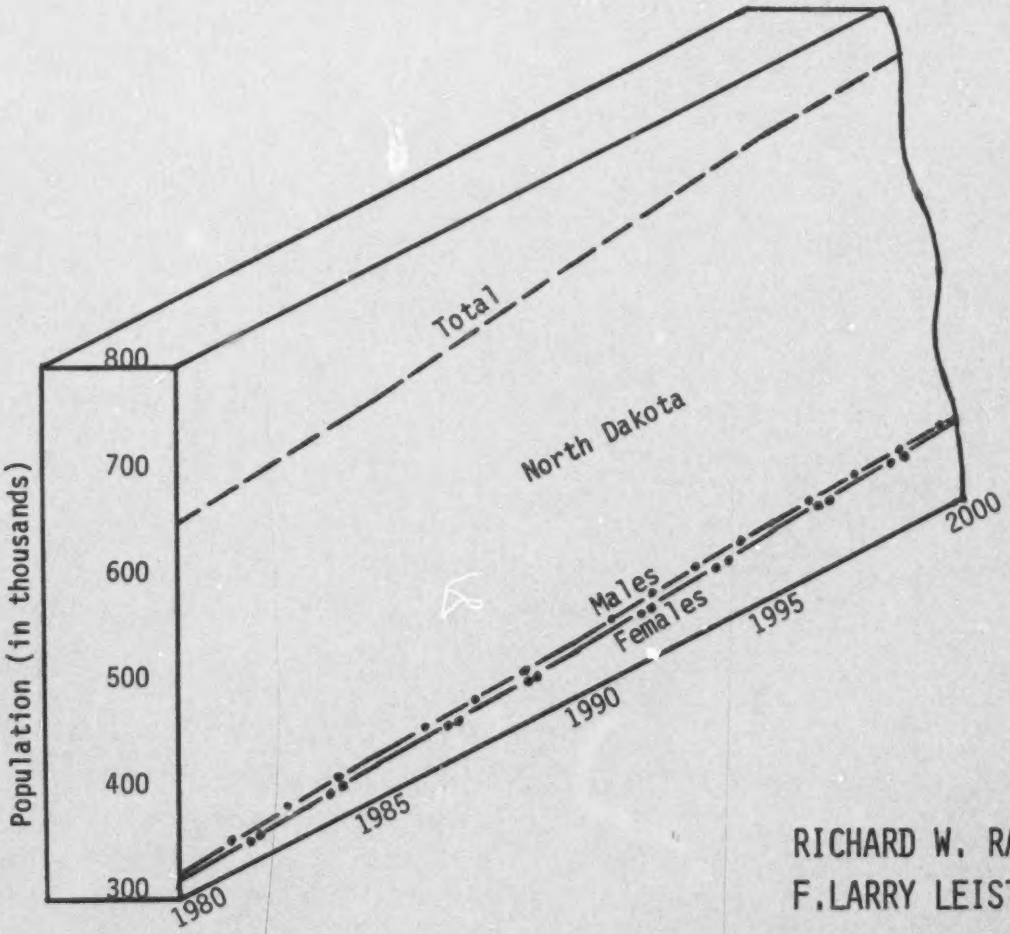
PROJECTED POPULATIONS FOR THE YEAR 2000

COUNTY	SEX	0-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70+	TOTAL
ADAMS	M	111	135	131	118	143	98	117	108	104	103	98	69	67	61	156	1617
	F	111	135	131	119	121	101	106	128	97	101	92	65	64	68	196	1633
BILLINGS	M	55	60	55	49	46	28	39	47	37	31	27	17	16	21	43	571
	F	55	60	55	49	40	34	39	36	25	28	21	17	17	23	54	553
BOWMAN	M	146	183	172	155	191	140	156	163	135	135	110	83	80	72	173	2094
	F	146	183	172	155	172	142	145	156	133	129	108	87	86	78	214	2108
BURN	M	198	249	224	187	187	117	151	163	157	135	102	83	79	70	186	2286
	F	198	249	224	187	168	135	149	155	116	109	94	76	75	74	207	2216
GOLDEN VALLEY	M	125	158	143	117	91	69	79	93	54	69	44	43	42	30	88	1246
	F	125	158	143	117	86	66	80	77	50	49	52	38	38	40	114	1215
HETTINGER	M	124	153	147	115	140	139	163	151	94	109	93	67	65	70	194	1824
	F	124	153	147	115	136	106	128	122	77	100	88	70	69	84	232	1751
SLOPE	M	33	46	40	31	42	28	38	46	36	31	27	16	16	21	48	498
	F	33	46	40	31	36	34	38	35	24	28	21	17	17	23	56	478
STARK	M	853	1105	1189	1111	1154	838	841	1145	1332	1052	739	448	430	355	779	13368
	F	853	1105	1190	1113	1145	800	874	1140	1244	901	674	449	443	408	1003	13342

6/21/83 U3600-2 B

Agricultural Economics Statistical Series, Issue No. 39 August 1982

POPULATION PROJECTIONS BY AGE AND GENDER, 1980-2000, FOR NORTH DAKOTA



RICHARD W. RATHGE
F. LARRY LEISTRITZ

Department of Agricultural Economics
North Dakota Agricultural Experiment Station
North Dakota State University
Fargo, North Dakota 58105

Foreword

Population projections are useful tools for planners and policy makers. They provide a basis for assessing the future needs of a specific clientele. Moreover, foresight into increased demand for various public and private services, shifts in land use and health care needs, and numerous other alterations may mitigate detrimental consequences which could otherwise be associated with North Dakota's changing population structure.

Projections, however, are based upon historical trends and thus portray what would occur if population processes were to continue in an assumed manner. This report, utilizing 1980 census data and various current economic statistics within an economic-demographic simulation model, presents projections of North Dakota's population by gender at five year intervals from 1980 to the year 2000.

Acknowledgements

The authors wish to acknowledge members of the advisory committee who served as a review forum for these projections. Their insights, comments, and critical review provided invaluable assistance throughout the project.

Advisory Committee

Gary Garland, Director
Department of Health Planning

David Torkelson, Chief Research Analyst
North Dakota Economic Development Commission

Tom Pederson, Chief, Research and Statistics--Job Service

Richard Blair, Director
Office of Statistical Services
North Dakota Health Department

Kathy Lindquist, Plannner
State Planning Division

Ronald Torgerson, Director
Research Statistics--Department of Public Instruction

Richard Ludtke, Professor
Department of Sociology
University of North Dakota

Thor Hertsgaard, Professor
Department of Agricultural Economics
North Dakota State University

Financial assistance for these projections was received, in part, from a grant from the North Dakota State Department of Health for which the authors are grateful. Also, the authors wish to acknowledge the support of the North Dakota Agricultural Experiment Station and the North Dakota State Census Data Center.

Computer programming expertise was provided by William Ransom-Nelson, Rakesh Sharma, and Pai-Sung Yang. Their skills and dedication greatly facilitated completion of these projections, for that we are especially appreciative. Recognition is also given to Rajnish Barua and Babusankar Ranganathan for their assistance in final tabulations and layout.

TABLE OF CONTENTS

	Page
Introduction	1
Economic-Demographic Simulation Model	3
Assumptions	5
Fertility	5
Mortality	6
Migration	6
Institutional Population	7
Projection Series	7
Limitations	11
References	12
Appendices	13
Series One Projections	14
North Dakota	15
Region 1	16
Region 2	17
Region 3	18
Region 4	19
Region 5	20
Region 6	21
Region 7	22
Region 8	23
Region 1 by Counties	24
Region 2 by Counties	25
Region 3 by Counties	27
Region 4 by Counties	29
Region 5 by Counties	31
Region 6 by Counties	33
Region 7 by Counties	36
Region 8 by Counties	39
Series Two Projections	41
North Dakota	42
Region 1	43
Region 2	44
Region 3	45
Region 4	46
Region 5	47
Region 6	48
Region 7	49
Region 8	50
Region 1 by Counties	51
Region 2 by Counties	53
Region 3 by Counties	55
Region 4 by Counties	57
Region 5 by Counties	59
Region 6 by Counties	61
Region 7 by Counties	64
Region 8 by Counties	67

List of Tables

Table No.		Page
1.	ACTUAL AND PROJECTED POPULATION FOR NORTH DAKOTA AND ITS PLANNING REGIONS BY PROJECTION SERIES, 1980-2000	9
2.	ACTUAL AND PROJECTED POPULATION FOR NORTH DAKOTA COUNTIES BY PROJECTION SERIES, 1980-2000	10

List of Figures

Figure		Page
1.	North Dakota and Eight State Regions	2

Population Projections By Age and Gender, 1980-2000, For North Dakota

by

Richard W. Rathge and F. Larry Leistritz*

Introduction

This report presents projections of North Dakota's population by age and gender[1] shown in five year periods from 1980 to the year 2000. Tabulations for the state and its eight planning regions and component counties (see Figure 1) are included. This publication updates previous projections (see Murdock and Ostenson, 1976) by incorporating many of the changes which have recently occurred in North Dakota's population.

Quite dramatic shifts in various aspects of North Dakota's population have occurred during the 1970s. Seventeen of North Dakota's 53 counties expanded their population during the 1970s, nearly three times the number recorded in the 1960s. Moreover, 11 counties exhibited net in-migration from 1970-1980 while an additional 25 counties reported decreases of 10 percent or more in their net out-migration rates for the same period compared to 1960-1970. In contrast, only two counties experienced net in-migration during the decade of the 1960s. Much of the new growth is due to increased energy development, expecially in western counties of North Dakota. Concurrently, the number of births in the state dropped 21 percent compared to the previous decade. Furthermore, the proportion of elderly (65 years of age or older) in North

---

*Assistant Professor, Departments of Sociology and Agricultural Economics and Professor, Department of Agricultural Economics, North Dakota State University.

[1]In conducting population analyses, it is important to recognize that policy or planning decisions are often implicitly linked to the expected roles individuals may play. Sensitive to this concern, we utilize the term gender in this report since it encompasses social expectations based on sex, the biological distinction between males and females.

NORTH DAKOTA AND EIGHT STATE REGIONS